

Title of record:	Titre du dossier :	SADDLE LAKE AGENCY - BLUE QUILLS RESIDENTIAL SCHOOL - BUILDING MAINTENANCE - SUPPLIES - ACCOUNTS
Hierarchical level:	Niveau hiérarchique :	File Dossier
Item ID/MIKAN number:	N° d'identification/ MIKAN :	2057484 , 2096054
Reference:	Référence :	RG 10, Volume number: 6346, File number: 751-5, part 6 (Part of subseries: R216-247-1-E) RG10, Numéro de volume : 6346, Numéro de dossier : 751-5, partie 6 (de la sous-série : R216-247-1-E)
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<u>Context of record</u>	<u>Contexte du dossier</u>	
Fonds:	Fonds :	Department of Indian Affairs and Northern Development
Sous-fonds:	Sous-fonds :	Indian and Inuit Affairs and Northern Development
Series:	Série :	Headquarters Central Registry System
Subseries:	Sous-série :	School File Series (1879-1953)

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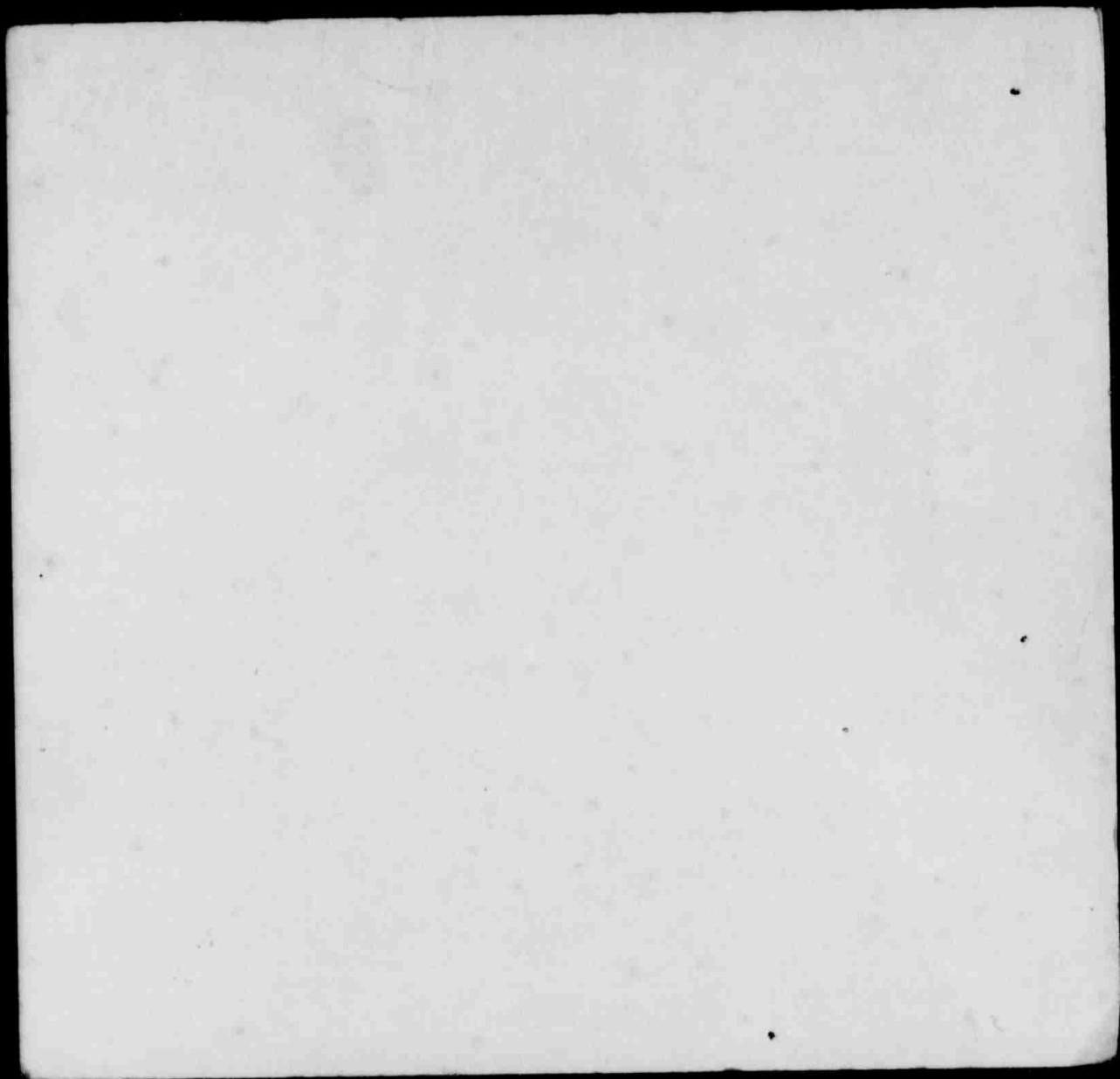
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ROLL 10-B

Indian Affairs.
School Files

(RG 10, Volume 6346)

File 751-5, part 3	Saddle Lake - Blue Quills Boarding School - Building Equipment & Accounts. 1930 - 1932
File 751-5, part 4	Saddle Lake - Blue Quills Boarding School - Building Equipment & Accounts. 1932 - 1933
File 751-5, part 5	Saddle Lake - Blue Quills Boarding School - Building Equipment & Accounts. 1933 - 1938
File 751-5, part 6	Saddle Lake - Blue Quills Residential School - Buildings & Accounts. 1938 - 1941
File 751-5, part 7	Saddle Lake - Blue Quills Residential School - Buildings & Accounts. 1941 - 1949

POOR COPY

751-5 Vol 6

VOL. 5 CLOSED

NO. ~~751-5~~

INDIAN AFFAIRS BRANCH
DEPARTMENT OF MINES & RESOURCES
BLUE QUILLS RESIDENTIAL SCHOOL
BUILDINGS, ACCOUNTS & C.

Indian Affairs. School Files.
 (RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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1.

Blue Quills School, St. Paul, Alberta.

Contractor's Estimate of Material and Cost of Labor.

(One) Barn '94' by 45'.

30 gal. Raw Linseed Oil @ 1.25 per gal.	37.50
50 lb. Lamp Black @ .45 " lb.	22.50
15 gal. Barn Paint - <i>medium brown</i> @ 3.50 " gal.	52.50
3 gal. Trimming Paint - <i>white</i> @ 3.75 " gal.	11.25
	<hr/>
Labor { Roof, one coat: \$54.00	123.75
{ Body, two coats: 85.00	
	<hr/>
	\$139.00

(One) Tool House.

6 gal. Raw Linseed Oil @ 1.25 per gal.	7.50
9 lb. Lamp Black @ .45 " lb.	4.05
4 gal. Barn Paint - <i>medium brown</i> @ 3.50 " gal.	14.00
½ gal. Trimming Paint - <i>white</i> @ 3.75 " "	1.90
	<hr/>
Labor { Roof, one coat: \$12.00	27.45
{ Body, two coats: 28.00	
	<hr/>
	\$40.00

(One) Blacksmith's Shop.

8 gal. Raw Linseed Oil @ 1.25 per gal.	10.00
12 lb. Lamp Black @ .45 " lb.	5.40
4 gal. Barn Paint - <i>medium brown</i> @ 3.50 " gal.	14.00
½ gal. Trimming Paint - <i>white</i> @ 3.75 " "	1.90
	<hr/>
Labor { Roof, one coat: \$14.50	31.30
{ Body, two coats: 28.00	
	<hr/>
	\$ 42.50

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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2

Blue Quilla School, St. Paul, Alberta.

Painter's Estimate of Material and Cost of Labor.

(Two) Indian Houses.

16 gal. Raw Linseed Oil	@ 1.25 per gal.	20.00
22 lb. Lamp Black	@ .45 " lb.	9.90
12 gal. House Paint - <i>Light Brown</i>	@ 4.25 " gal.	51.00
2 gal. Trimming Paint - <i>white</i>	@ 3.75 " "	<u>7.50</u>
		86.40
Labor {	Roofs, one coat: \$ 22.50	
	Bodies, two coats: 50.00	
		<u>\$ 72.50</u>

(Two) Houses for Employees.

28 gal. Raw Linseed Oil	@ 1.25 per gal.	35.00
43 lb. Lamp Black	@ .45 per lb.	19.35
19 gal. House Paint - <i>cream</i>	@ 4.25 " gal.	80.75
2 gal. Trimming Paint - <i>Light Brown</i>	@ 4.25 " "	<u>8.50</u>
		143.60
Labor {	Roofs, one coat: \$ 28.50	
	Bodies, two coats: 68.00	
		<u>\$ 96.50</u>

(Two) Sheds.

18 gal. Raw Linseed Oil	@ 1.25 per gal.	22.50
32 lb. Lamp Black	@ .45 " lb.	14.40
8 gal. Barn Paint - <i>medium brown</i>	@ 3.50 " gal.	28.00
2 gal. Trimming Paint - <i>white</i>	@ 3.75 " "	<u>7.50</u>
		72.40
Labor {	Roofs, one coat: \$ 21.00	
	Bodies, two coats: 38.75	
		<u>\$ 59.75</u>

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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Summary.

106 gals. Raw linseed oil	⊙ 1.25	\$ 132.50
166 lbs. Lamp black	⊙ .45	75.60
31 gal. Med. Brown Paint	⊙ 3.50	108.50
19 "cream "	⊙ 4.25	80.75
14 " Lt. brown "	⊙ 4.25	59.50
8 " White "	⊙ 3.75	<u>30.00</u>
		\$ 486.85

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751=5, part 6)

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118-1-5

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PLEASE QUOTE
FILE _____

Saddle Lake, Alberta,
March 4, 1938.

Sir,-

I beg to submit herewith estimate
of cost of material and labor in connection
with Blue Quill school buildings as noted.
The buildings have been checked
over and will require painting. Estimate of
cost of paint etc., is based on retail prices.

Your obedient servant,

W.E. Gullion,
Indian Agent,
per *[Signature]*

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa.



Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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116-1-5

Ottawa,
March 18, 1938.

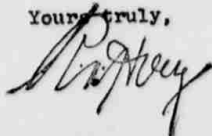
Dear Sir:

I am in receipt of your letter of the 4th instant enclosing estimate of the cost of material and labour for painting at the Blue Quills Indian Residential School.


It was only found possible to include an amount of \$400.00 in our appropriation for the fiscal year 1938-39 for repairs and improvements at the Blue Quills School. Consequently it will not be possible to favourably consider doing all the painting requested by the Principal. I would also point out that if the total amount available is expended for painting it will not be possible to do any other repair work at the school. Our funds next year will be quite limited and the amount specifically appropriated for this school cannot be exceeded.

I would, therefore, appreciate if you would discuss with the Principal the question of repairs and improvements at the Blue Quills School during the fiscal year 1938-39 with a view to definitely deciding if there are other expenditures that will be necessary or if the total amount available can be expended in painting. In connection with the proposed painting I might say that the cost could be considerably reduced if the school staff were prepared to do the work and only request the Department to supply the material.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.


W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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- COPY -

**Material for Outbuildings
at Blue Quills School, St. Paul, Alberta.**

Bought from T. H. Rocheleau:

23026 ft. of Lumber at \$24.00 a thousand\$552.62

Statements enclosed in triplicate.

Bought from Hayward Lumber Co. Ltd. :

Shingles -- Cement -- Bricks -- Doors -- Windows --

Nails -- Trimming -- Etc.

\$357.05

Statements enclosed in triplicate.

Total expenses for material only \$910.57

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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H.V.D.

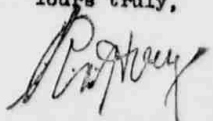
Ottawa,
March 22, 1938.

Dear Sir:


I have your letter of the 5th instant in which you state that you have found it necessary to expend an amount of \$125.00 for material and labour in connection with the repairs to the pipes in the boiler room of the Blue Quills Residential School.

Please arrange to have the account for the above expenditure dated before the end of March and forward it to me as soon as possible in order that payment can be made from the current year's appropriation.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.


W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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118-1-5



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

R

PLEASE QUOTE
FILE 1-28

MAR 21 1938

Saddle Lake, Alberta.

March 5th, 1938.


Sir:-

I beg to inform you that being notified that some of the pipes in the boiler room at the Blue Quill's Indian Residential school were leaking and that as a result, it was impossible to heat the building, I proceeded to the school to check the situation. I found that owing to corrosion, some of the three inch pipes forming part of the heating system in the boiler room had started leaking badly and it was necessary to have the damage repaired at the earliest possible moment in order to supply heat to the building. Mr. J. Dubois, of St. Paul, steam engineer and fitter, had been called and repair work was started immediately. The approximate cost of replacements and labour is estimated at \$125.00.

Considerable rust had accumulated in the pipes, particularly around the elbows and unions and the metal had been eaten through. Some new pipes were necessary.

This condition is no doubt caused by the water which is hard and it is probable that there will be sufficient corrosion in other parts of the system to cause further trouble later.

Your obedient servant,


W. E. Gullion
Indian Agent.

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa, Ont.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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OFFICE OF THE
DIRECTOR



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

SURVEYS AND
ENGINEERING BRANCH

118-1-5

15th March, 1938.

Memorandum:

R

R.V.D.

RECEIVED
INDIAN AFFAIRS DEPARTMENT
MAR 18 1938

Dr. McGill

Re: Water supply, Blue
Quills Indian Residential
School.

Further to the above matter and in reply to your memorandum of the 4th instant, I am forwarding herewith a copy of a memorandum received from our Chief Engineer together with a copy of a report from Mr. Hoover. It will be noted that the main difficulties with this water supply are the general hardness of the water and a rust content which is a major objection for domestic purposes. It will also be noted that Mr. Hoover is in communication with a firm for obtaining an analysis of the water which will be forwarded to you when received.

J. M. Wallace
Director.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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- COPY -

Department of
Mines and Resources
Surveys and Engineering Branch

Ottawa, March 10, 1938.

Memorandum:

Mr. Wardle

Re: Water Supply, Blue Quills Indian
Residential School.

Referring to your memorandum of the 8th instant in connection with the above, I may say that a report has now been received from Mr. Hoover, copy of which is attached for your reference.

From the information now available, it would seem that this well has been the victim of rather unfortunate circumstances. First when the drilling of the well was completed it would appear that such necessary action as carrying on continuous pumping until the bottom of the well was cleaned of sand and a reservoir or basin formed was not carried out. This condition was also probably aggravated by the fact that as the school was not occupied for some time after completion of the building no use was made of the well for some period of time. When the well was put into use it appears that the water supply became inadequate but the general evidence seems to indicate that there is really a sufficient supply of water in this well and therefore the lessening of the supply would appear to have been due to filling up of the pipe with sand and silt.

Instead of properly cleaning out this sand and silt it appears the casing was blown at the 207 foot elevation where according to the log very hard water was found when drilling. The blowing of the casing at this elevation, however, would appear to seriously complicate any action towards cleaning out and re-using the well to its original depth of 327 feet where better water was found when the well was first drilled.

The difficulties now encountered at this well appear to be, first,- the general hardness of the water, and second,- a rust content in the water which, of course, is a major objection for domestic purposes.

J.M. Wardle, Esq.,
Director, Surveys and Engineering Branch,
Department of Mines and Resources,
Ottawa.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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- 2 -

It will be noted in the last paragraph of Mr. Hoover's report that he is in communication with a firm with the purpose of obtaining an analysis of the water and when same is received it will be forwarded on to you.

Respectfully submitted,

(sgd.) T.S. Mills.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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- COPY -

Department of Mines and Resources
Surveys and Engineering Branch
Dominion Water and Power Bureau.

Calgary, Alta., March 2, 1938.

Sir:- Water Supply at Blue Quills Indian School.

Mr. C.P. Schmidt, Inspector of Indian Agencies, for Alberta, brought the condition of the above-named well to the attention of Mr. Fetterly and myself.

As a consequence I have been examining the file. I would like to refer you to my several reports on the matter. These begin April 26, 1933, and are at present in the office of the Controller of the Water and Power Bureau.

Briefly this office was instructed in a telegram May 8, 1933, to consider a new well at a cost of \$1300. However, before abandoning the old well it was considered advisable to blow the old well with dynamite at the 200 feet level. This was done early in June 1933 and a sufficient supply of water obtained. This water was hard but not too much so for a water softener. It had no colouring matter except a small amount of fine sand.

Later, in November, 1935, a water softener was purchased and installed.

Still later, in June, 1937, a water softener was disconnected as "rust" had made its appearance in the water. That is the condition at present.

Mr. Fetterly of this staff secured a gallon of the water as at present existing and gave it to Bell and Morris, of Calgary, from whom the water softener was obtained, to send to the manufacturers of Duro Softener at London, Ontario, to be analysed.

The result of this analysis is expected daily. Mr. Frederickson of St. Paul who drilled the well and performed the repairs in a recent interview with Mr. Schmidt stated that when he sunk the well he found a small supply of hard water at 97 feet; at 207 feet he found more water and this was very, very hard; at 327 feet he found water in sand. This was clear, fairly soft and

T.S. Mills, Esq.,
Chief Engineer,
Surveys and Engineering Branch,
Department of Mines and Resources,
Ottawa.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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apparently plentiful. A pump was installed and the caretaker instructed to pump continuously for a certain period of time in order to clean out the bottom of the sand and make a reservoir or basin. It appears these instructions were not carried out properly, i.e., the pumping was not continuous. It was some considerable time after the well had been sunk before the school was occupied by the staff and pupils, and therefore very little, if any pumping was done before they moved in. Later, after the school was occupied, the water supply became inadequate.

An unsuccessful attempt was made to clean the well by pumping. The pump cylinder would pack with fine sand or silt, which packed so hard that the pump rods broke. These were replaced with heavier ones, but the pump cylinder continued to pack with silt and would not work at all. The casing was then blown (broken) at the 207 foot level. This gave a large supply of water, but as stated above it is hard and full of rust. A Duro water softener was then installed. I am told this did not prove satisfactory as it did not remove the rust, which caused the screens or discs in the water softener to crack. These were changed on several occasions but did not last any length of time. As it is the softener is not being used and the hard rusty water goes directly into the pressure tank and is used in the heating boilers and through the pipes throughout the whole building.

It is evident that the "rust" appeared a couple of years after the well was "blown." At that time it was doing well.

At present the school is using the untreated water.

Bell and Morris state that they have a machine which removes rust but we have not yet examined it. On receipt of the report on analysis I will communicate with you further.

Your obedient servant,

(sgd.) O.H. Hoover,
Engineer-in-Charge.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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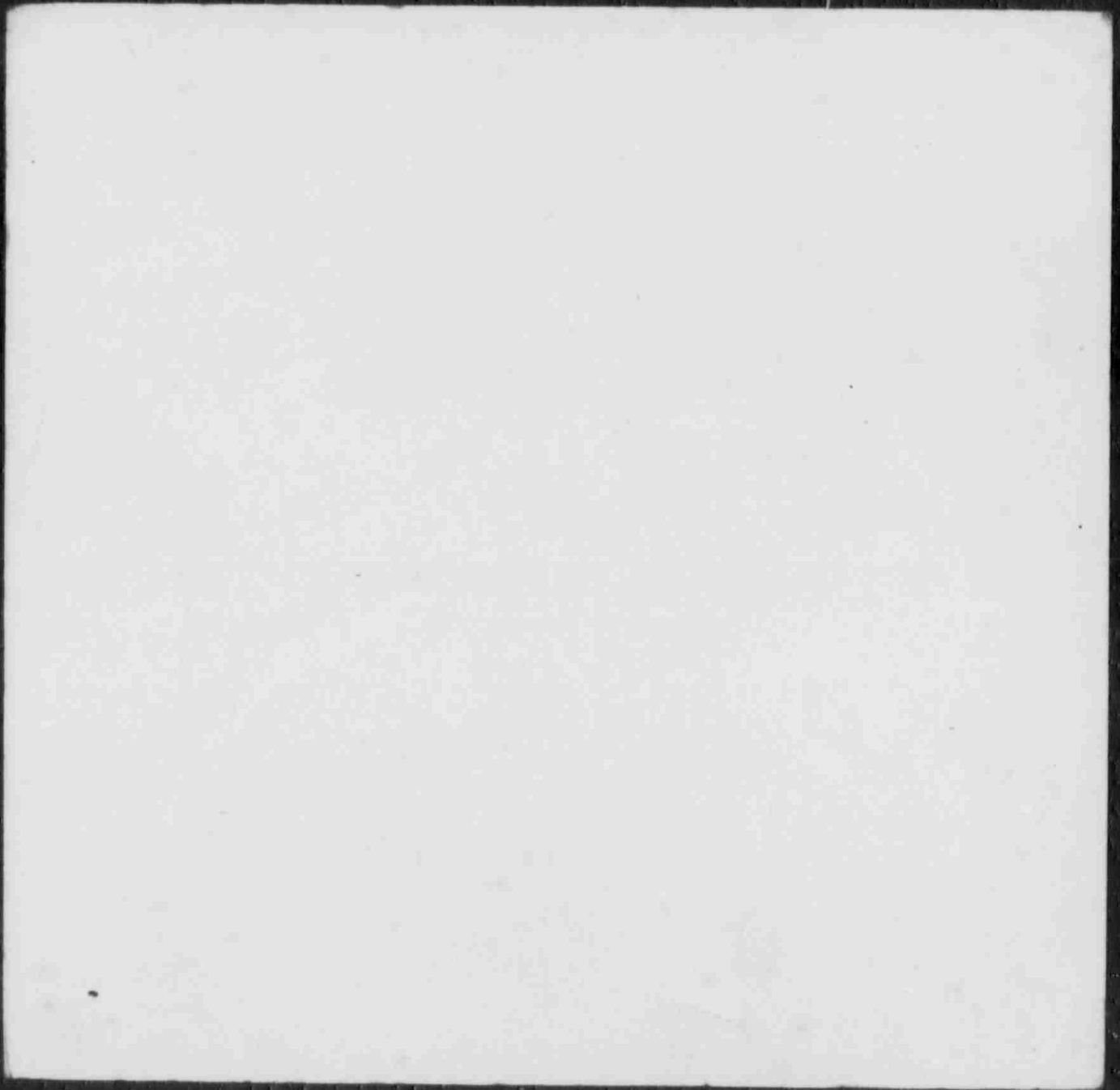
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Indian Affairs.
School Files

(RG 10, Volume 6346)

File 751-5, part 3	Saddle Lake - Blue Quills Boarding School - Building Equipment & Accounts. 1930 - 1932
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File 751-5, part 7	Saddle Lake - Blue Quills Residential School - Buildings & Accounts. 1941 - 1949



T. H. ROCHELEAU

SAW and PLANING MILLS

A Complete Stock of First-Grade Lumber
Always on Hand

Therien, Alta., May 1937

M Blue Smilts School
St Paul Alta

165	2x6-12 =	19 80ft
34	2x4-12 =	2 72
	1080 ft D.S.	10 80
	1428 ft Roofing	14 28
		77 60ft

Total \$14.24

Paid

T.H.R.

38

LAWRENCE & JOHN LAMBERT, LONDON

T. H. ROCHELEAU

SAW and PLANING MILLS

A Complete Stock of First-Grade Lumber
Always on Hand

Therien, Alta., June 1937

M Blue Smilts School
St Paul Alberta

108	2x6-10	10 80
87	2x4-12	6 72
30	2x4-8	1 60
	920 ft D.S.	9 20
	1700 V joint	14 00
	1008 ft Roofing	10 08
	3180 ft Shiplap	31 80
	2160 ft Flooring	21 60
		105 80

Total \$253.92

Paid

T.H.R.

37

LAWRENCE & JOHN LAMBERT, LONDON

T. H. ROCHELEAU

SAW and PLANING MILLS

A Complete Stock of First-Grade Lumber
Always on Hand

Therien, Alta., Aug 1937

M Blue Smilts School
St Paul Alta

88	2x6-10	8 80
103	2x4-12	8 24
	1020 ft D.S.	10 20
	676 ft Roofing	6 76
	2860 ft Shiplap	28 60
	1426 ft Flooring	14 26
		76 86

Total \$76.86

Paid

T.H.R.

35

LAWRENCE & JOHN LAMBERT, LONDON

Indian Affairs. School Files.

(RC 10, Volume 6346, File 751-5, part 6)

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DEPARTMENT OF MINES AND RESOURCES INDIAN AFFAIRS BRANCH

THIS SPACE FOR
TREASURY ONLY

CHEQUE NO.

DATE

ALLOT.	VOTE		AGENCY
	E. R.	AMOUNT	

PAY TO Rev. L. Balter, O.M.I.,
Principal, Blue Quills Indian Res. School,
 ADDRESS St. Paul, Alta.

EXAMINED AND FOUND CORRECT

DATE

DATE	SERVICE	AMOUNT
1938		
March 31	To payment made for lumber to erect outbuildings at Blue Quills Residential School as per statement and receipted accounts attached: T. H. Rochleau A/c May, 1937 \$114.24 A/c June, 1937 253.92 A/c Aug., 1937 184.46 \$552.62	
	The Department agreed to allow on the above an amount of	\$ 450 00
<i>FR-YBS</i>		
TRIPPLICATE FOR FILE 21. 3. 38 Voucher in duplicate detached for Accountant to pay.		
TOTAL		\$ 450 00

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

FORM No. I.A. 506
R. 770

Agent

VOUCHER No.

DATE

Indian Affairs. School Files.
 (RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA

OFFICE OF THE
INDIAN AGENT

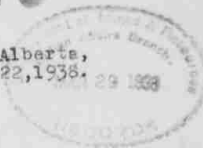
CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

118-1-5

PLEASE QUOTE
FILE 1-28

2

Saddle Lake, Alberta,
March 22, 1938.



Sir,-

Referring to my letter No. 1-28 of the 5th instant in regard to the heating system at the Blue Quill's Indian Residential school, I wish to inform you that I was again called to the school in connection with stoppage of part of the flushing system in the lavatories at this school. The engineer at the school removed some of the smaller water pipes and it was noticed that these pipes, particularly around the unions and elbows, were so badly coated with a rust formation that the openings left for the flow of water were very small. The stoppage reported was cleared and the flushing system was again operating but there will no doubt be a recurrence of the trouble.

Going into the wash rooms, it was noticed that when the taps were first opened, the water had a very rusty appearance, clearing only after a quart or two of water had been drained. The whole system is no doubt affected to a certain extent and unless some remedy is applied, it may eventually develop into an expensive undertaking by way of replacements.

I am not sufficiently familiar with plumbing systems to enable me to make any definite suggestions but it occurred to me that if a suitable preparation or solution for softening rust and dissolving rust accumulations could be secured, it might be possible to clean the system at a reasonable cost.

Your obedient servant,

W. E. Gullion
W. E. Gullion,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

118-1-5

Ottawa,
March 31, 1938.

CLXE

Memorandum:

MR. WARDLE

Re: Water Supply,
Blue Quills Indian
Residential School.

With reference to your memorandum of March 15 and my memorandum of March 4 in connection with the above the following letter has just been received from the Indian Agent:

"In regard to the heating system at the Blue Quill's Indian Residential School, I wish to inform you that I was again called to the school in connection with stoppage of part of the flushing system in the lavatories at this school. The engineer at the school removed some of the smaller water pipes and it was noticed that these pipes, particularly around the unions and elbows, were so badly coated with a rust formation that the openings left for the flow of water were very small. The stoppage reported was cleared and the flushing system was again operating but there will no doubt be a recurrence of this trouble.

"Going into the wash rooms, it was noticed that when the taps were first opened, the water had a very rusty appearance, clearing only after a quart or two of water had been drained. The whole system is no doubt affected to a certain extent and unless some remedy is applied, it may eventually develop into an expensive undertaking by way of replacements.

2-10-38

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

"I am not sufficiently familiar with plumbing systems to enable me to make any definite suggestions but it occurred to me that if a suitable preparation or solution for softening rust and dissolving rust accumulations could be secured, it might be possible to clean the system at a reasonable cost."

In the last paragraph of Mr. Mills' memorandum to you, a copy of which was forwarded to me with your memorandum of March 15, he stated that Mr. Hoover was arranging for an analysis of the water at the Blue Quills School. I would appreciate your advising if you have received a report regarding this analysis and what action you consider could be taken in view of the contents of the letter quoted above.

Shoemaker
Director.

RA

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

TELEPHONES:
 218 GENERAL OFFICE
 282 WAREHOUSE AND SHIPPERS

METALS LIMITED

HEAD OFFICE—
 CALGARY, ALTA.
 BRANCHES—
 EDMONTON, ALTA.
 VANCOUVER, B.C.

WHOLESALE HARDWARE, PLUMBING
 AND HEATING SUPPLIES

TO

Blue Quills Indian Res. School,
 St. Paul, Alta.
 EDMONTON, CANADA

DATE Feb. 28/38

OUR INVOICE No. 3203

YOUR ORDER No.

SHIPPED VIA Express

CLAIMS FOR DAMAGES OR DEFICIENCIES MUST BE MADE WITHIN FIVE DAYS OF RECEIPT OF GOODS.

QUANTITY	DESCRIPTION OF GOODS	WEIGHT OR FEET	LIST PRICE	GROSS EXTENSION	DISCOUNT	2% GOODS	NET GOODS
2	Only 3 x 1½ C.I. Tees						
3	" 3 x 2 " " } 5		1.58			7.90	
7	" 2" C.I. Tees		.52			3.64	
10	" 2" C.I. Elbows		.35			3.50	
2	" 2" Black Dart Unions		1.60			3.20	
2	" 1½" B.N. Unions		.55			1.10	
3	" 3 x 2 Black Bushings		.30			.90	
13	" 2½ x 2 "		.20			2.60	
2	" 2" B.N. Caps		.32			.64	
8	" 3 x 4 Black Hipoles		.44			3.52	
2	" 2" Jenkins Globe Valves		13.00			26.00	
						<hr/> 53.08	

SHIPPED TO

ADDRESS

NO GOODS MAY BE RETURNED WITHOUT OUR PERMISSION. GOODS RETURNED BY PERMISSION THAT HAVE BEEN FURNISHED CORRECTLY PER CUSTOMER'S ORDER WILL BE CREDITED LESS 5%.

SM-4-37-R.P.

WHEN CORRESPONDING QUOTE OUR INVOICE NUMBER AND DATE

Indian Affairs. School Files.
 (RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA

POOR COPY



DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PAY TO: **Metals Ltd.,**
ADDRESS: **Edmonton,**
Alberta.

THIS SPACE FOR
TREASURY ONLY

CHEQUE NO.

DATE:

ALLOT.	VOTE		AGENCY
	E. R.	AMOUNT	

TOTAL

EXAMINED AND FOUND CORRECT

DATE:

DATE 1938	SERVICE	AMOUNT
Mar. 25	To plumbing fittings supplied to Blue Quill's Indian Residential school, Saddle Lake Agency, as per statement attached.	53 08
TRIPPLICATE FOR FILE <i>13.4.38</i> Voucher to be detached for account to pay.		
Authority: Letter Mr. Hoey, No. 116-1-5 dated March 22, 1938		
TOTAL		53 08

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

FORM No. I.A. 506
R 7247

VOUCHER No. **267**

DATE: **March 25, 1938**

A. Quillion
Agent

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

St Paul Alta
March 5th 1938

Jeffrey Heabais
In account with
Blue Quills School

10 only 2" class nipples at .15¢	—	\$1.50	
1 " 2" Union	\$1.50	—	1.50
1 " 1 $\frac{1}{4}$ " "	.40	—	.40
1 " 1 $\frac{1}{2}$ " Valve	4.50	—	4.50
75 ft 2" black pipe	.24		18.00
			<hr/>
			\$25.90

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY



DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PAY TO Jeffery Dabois,
ADDRESS St. Paul,
Alberta.

THIS SPACE FOR
TREASURY ONLY

CHEQUE NO.

DATE

VOTE		AGENCY	
ALLOT.	E. R.	AMOUNT	

TOTAL

EXAMINED AND FOUND CORRECT

DATE

DATE	SERVICE	AMOUNT
Mar. 25 1938	To plumbing material supplied to Blue Quill's Indian Residential school, as per statement attached. Saddle Lake Agency.	25 90
TRIPPLICATE FOR FILE <i>3-4-38</i> Voucher in duplicate detached for accountant to pay.		
Authority: Letter, Mr. Hoey, No. 116-1-5 dated March 22, 1938.		
TOTAL		25 90

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

FORM No. I.A. 506

R 7747

269

VOUCHER NO.

A. Paulson
Agent

March 25, 1938.

DATE

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

St Paul Alta
March 5th 1938

Jeffrey Dubois

In account with
Blue Quills School

For labor performed

February	1 st	12 hrs	at .65	- \$7.80
"	2 nd	12 "	" .65	- 7.80
"	3 rd	10 "	" .65	- 6.50
"	4 th	10 "	" .65	- 6.50
"	5 th	9 "	" .65	- 5.85

\$34.45

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA



EX'D.

DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PAY TO Jeffery Dubois,

ADDRESS St. Paul,

Alberta.

THIS SPACE FOR
TREASURY ONLY

CHEQUE NO.

DATE

VOTE		AGENCY
ALLOT.	E. R.	AMOUNT
TOTAL		

EXAMINED AND FOUND CORRECT

DATE

DATE	SERVICE	AMOUNT
1938		
Mar. 25	To labor performed installing plumbing fittings at Muc Quill's Indian Res. school, as per statement attached. Saddle Lake Agency.	34 45
1	12 hrs @ .65	
2	12 " @ .65	
3	10 " @ .65	
4	10 " @ .65	
5	9 " @ .65	
Authority: Mr. Nooy's letter No. 118-1-5 Dated March 22, 1938.		
TOTAL		34 45

DUPLICATE FOR FILE
Voucher in this file detached
for Accountant to pay.

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

FORM No. I.A. 506
R 7742

VOUCHER No. 263

Jeffery Dubois
Agent

DATE March 25, 1938.

Indian Affairs. School Files.
 (RG 10, Volume 6346, File 751-5, part 6)
 PUBLIC ARCHIVES
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 CANADA

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DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PAY TO The Principal, Blue Quills Indian Res. School,
ADDRESS St. Paul,
Alberta.

THIS SPACE FOR
TREASURY ONLY

CHEQUE NO. _____

DATE _____

VOTE		AGENCY	
ALLOT.	E. R.	AMOUNT	
TOTAL			
EXAMINED AND FOUND CORRECT			
DATE _____			

	SERVICE	AMOUNT
1937 Dec. 30	To materials used in construction of root house, Blue Quills School, as per receipted accounts attached.	
	W. Dubois \$ 24.40	
	Alex Leclere 85.00	
	The Imperial Lumber Co. 247.92	\$ 357.32
TRIPPLICATE FOR FILE Voucher in duplicate detached for amount to pay.		
	TOTAL	

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

A. Sullivan
Agent

FORM No. 506

Indian Affairs, School Files.
 (RC 10, Volume 6346, File 751-5, part 6)
PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
 CANADA

St. Paul, Alta. Nov. 1st, 1937.

W. Dubois,
In Account with,

Blue Quill's School, St. Paul, Alta.

To Supplies and fixtures furnished:

One only 24' Cedar Light pole	\$6.00
45 ft armored cable @ 8¢ per ft.	3.60
One only entrance switch	1.65
2 only porcelain conduits @ 75¢	1.50
2 only octagonal boxes @ 20¢ ea.40
450' weather proof wire @ 2¢ per ft.	<u>11.25</u>
Total	\$24.40

Received payment.

Willis Dubois

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

St-Paul, Alta. 1st. Nov. 1937.

W. Dubois

In account with

Blue Quills School.

Canceled
Electric Fixtures.....24.40.

~~Labour.....~~

~~28.40.~~

*Paid
W. Dubois*

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

St-Paul, Alta. 15th. Oct. 1937.

In account with :

Blue Hills School.

12 loads of Shavings at \$6.00 :

72.00

52 Tamerack Posts at \$0.25 :

13.00

\$85.00

*Paid
Alex Leclerc*

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

M. *Blue Cross Job School*
St Paul

St Paul Nov 2nd 1938

IN ACCOUNT WITH

THE IMPERIAL LUMBER CO., LIMITED

LUMBER, HARDWARE AND BUILDERS' SUPPLIES—COAL

Lumber, Lath, Doors, Shingles, Windows, Mouldings and Finishings, Cement,
Lime, Wood Fibre, Felts, Building Papers, Roofing, Brick, Etc.
Nails, Paints, and Builders' Hardware

"BETTER LUMBER FOR LESS MONEY"

INTEREST CHARGED ON OVERDUE ACCOUNTS

ACCOUNTS RENDERED MONTHLY

To Account rendered:—

<i>6364 Lumber 20 per ft.</i>	<i>14092</i>
<i>7000 #1 Shingles up 25.</i>	<i>3675</i>
<i>5 sacks Cement 100</i>	<i>500</i>
<i>25 lbs Shingle Nails at 8</i>	<i>200</i>
<i>150 lbs Com. Nails at 6</i>	<i>900</i>
<i>5 Pairs 4" Shy Hinges & Screws</i>	<i>125</i>
	<i>24792</i>

Paid
Imperial Lumber Co Ltd
No. 2111

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5-

EXTRACT
ORIGINAL ON
35-118

Div. Indian Affairs Branch, Ottawa
APR 20 1938
RECORDS

File

Saddle Lake, Alta., April 11, 1938

Sir:

I beg to submit herewith my report for the month of March 1938.

x x x R

Some trouble was experienced with the water system at the Blue Quill's school and this matter was taken up under special letter.

x x x

W. E. Gullion.

Indian Agent.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PLEASE QUOTE
FILE 118-1-5

Handwritten initials

Saddle Lake, Alta.,
March 31, 1938.



Sir,-

Referring to your letter No. 118-1-5 of the
12th ultimo in connection with voucher for room
house Blue Quill's Residential school, I am returning
the voucher herewith completed as requested.

Your obedient servant,

W.E. Gullion,
Indian Agent,
per *[Signature]*

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa.

R

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

COPY/AB

BELL AND MORRIS
Wholesale Merchants

527 8th Ave. West,
Calgary, Alta.
March 8th, 1936.

Mr. P. Fetterley,
Water & Power Bureau,
Public Building,
CALGARY, ALTA.

Dear Sir:

Further to your visit, we enclose
herewith three copies of letter from Pumps &
Softeners giving iron content in sample of water
submitted from the Blue Quills Indian School at
St. Paul, also their quotation on I.R.30 Iron
Removal Filter necessary to take the iron out of
this water. We hope to be favored with your
business.

Yours very truly,
BELL & MORRIS.

SDJ:ES.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

COPY/AB

BELL AND MORRIS
Wholesale Merchants

527 8th Ave. West,
Calgary, Alta.
March 8th, 1936.

Copy

To: Bell & Morris,
CALGARY, ALTA.

Gentlemen:

Re your recent enquiry, re The Blue Quills Indian School, we would advise you that this water has 12 ppm. of iron in same, and this amount of iron would certainly affect the capacity of any Softener in the course of time materially.

We would recommend the installation of our I.R.30 Iron Removal Filter, which is described on page 32 of our current catalogue. The price of this is \$642.00 F.O.B. St. Paul. Delivery could be made approximately ten days from receipt of order.

Sincerely yours,

PUMPS & SOFTENERS.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

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COPY/AB

DEPARTMENT OF MINES AND RESOURCES

Surveys and Engineering Branch.

Dominion Water and Power Bureau.

Calgary, Alta., March 9, 1938.

Re: Blue Quills Indian School Water Supply

Sir:-

With further reference to my letter of 2nd instant and yours of 25th ultimo I wish to state that Bell & Morris, of Calgary, have received a report on the iron content of the well water, presumably from the 200 foot level, at the above-named school.

The analysis was performed by Pumps & Softener Limited of London, Ontario, and communicated to Bell & Morris, Calgary, wholesale dealers. Unfortunately the letter did not communicate a complete analysis, viz: of sulphate, etc., which would have been useful. They stated that the iron content was 12 parts per million and that it could be removed by an I R-30 filter. The retail price quoted was \$642 f.o.b. London but with Government discounts the price is \$642 f.o.b. St. Paul, the location of the school.

In an interview with Bell & Morris, yesterday, Mr. Fetterly of this staff requested them to write to the London Company for a complete analysis, if they have it. In order to save time they were requested to send copies to Mr. Mills and the Controller as well as to this office. Consequently this analysis, if available, will arrive in Ottawa about the same time as this letter.

Incidentally, the softener at the school is a Duro.

It was also mentioned to Bell and Morris, while discussing the iron-remover, that the style quoted, viz: the I.R.-30, is quoted in the Catalogue as having a capacity of 18 U.S. Gallons per minute or 900 Imperial gallons per hour. Provided the requirements of the school is 4000 gallons the time required to treat the water would be 4 1/2 hours per day. The I.R.-30 with 8 gallons per minute would require, at 900 Imperial gallons per hour, 10 hours. The use of the larger unit was questioned by Mr. Fetterly although on afterwards considering the matter, 10 hours appear to be rather long to pump each day and the larger unit would be more in keeping with the water softeners - 2 S.F.5s, twinned together, which handle 60,000 grain gallons of Sulphates each while the iron-remover has a capacity of 60,000 wine gallons or 1-P.P M. iron. This data was given to the London Co. as a reminder when they quoted the I.R-30 Filter.

T.S. Mills, Esq.,
Chief Engineer,
Surveys & Engineering Branch,
Dept. of Mines and Resources,
Ottawa.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

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2.

The final question to consider is the possibility of all of this machinery as contrasted with cost of a new well, possibly \$1500, as intimated in the original letter and wire of 1933. The usefulness of a new well to another depth would have to be considered in contrast to the present one when treated. It appears, however, that a filter, if effective would be less expensive.

A visit to the school before definite plans were made might be advisable.

Enclosed you will find a copy of the Duro Catalogue, Page 32 contains a description of the Filter mentioned above.

I am also enclosing copies of the communications between Bell & Morris and Pumps & Softeners.

Your obedient servant,

(sgd) O.H. Hoover,
Engineer-in-Charge.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

COPY/AB

PUMPS AND SOFTENERS, LIMITED

London, Canada,
March 14, 1938.

Mr. T.S. Mills, Chief Engineer,
Surveys and Engineering Branch,
Department of Mines & Resources,
Ottawa, Ontario.

Dear Sir:--

On instruction of Messrs.
Bell & Morris, of Calgary, we are pleased to report
on the Blue Quills Indian School as follows:--

Operate on Grains per Gallon Hardness	59.5
Or Compensated Hardness	70.0
Sodium Chloride	1.0
Iron (FE)	12.0
Color	Cloudy (brown)
Odor	None
Alkalinity (pH)	7.5
Alkalinity M. O. (CaCO ₃)	608.0
Acidity P. (Free CO ₂)	28.0

Sincerely yours,

(sgd) F.R. Anderson

Manager.
G.

F.R. Anderson /G

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

AB.

I.A.1680-5



APR 11, 1938.

MEMORANDUM:

Mr. Wardle

Re: Water Supply, Blue Quills Residential School.

I have your memorandum of the 8th instant with reference to the above, and might say that the only such report was attached to my memorandum of the 17th ultimo.

As regards undertaking to remove the rust from this water, this question was also dealt with in my memorandum of the 17th ultimo from which it will be noted that the installation of a filter for this purpose would cost approximately \$642.00. I am, however, still of the same opinion as given in my memorandum of the 17th ultimo, that the expending of an additional \$642.00 with \$680.00 already expended in a water softener would be a lot of equipment for this well.

In this connection, you will recall that your memorandum of the 32nd ultimo concurred in my suggestion in so far as obtaining the views of Mr. Hoover as to whether it would be better to drive a new well rather than incur the additional filtering expense, and accordingly on the 25th ultimo, Mr. Hoover was written for his opinion in this connection. No reply has yet, however, been received

Respectfully submitted,

J.M. Wardle, Esq.,
 Director,
 Surveys and Engineering Branch,
 Department of Mines and Resources,
 Ottawa.

TS
[Handwritten signature]

Indian Affairs, School Files.
 (RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA

118-1-5

OFFICE OF THE
DIRECTOR



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

SURVEYS AND
ENGINEERING BRANCH

13th April, 1938.

Memorandum:

Dr. McGill

R



I am forwarding herewith a copy of a memorandum received from the Chief Engineer with reference to the water supply at Blue Quills residential school.

It will be noted that as \$680.00 has already been spent in providing a water softener Mr. Mills does not consider an additional expenditure of \$642.00 would be justified. Mr. Hoover has been asked to report on the advisability of drilling a new well which might be less expensive than providing a softener for the old well. It will also be noted that no reply has yet been received from Mr. Hoover.

Copies of letters from Bell and Morris together with a report on the content of the water at this school are attached.

J. Newardle
Director.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

EXD.
H.S.

Ottawa,
May 9, 1938.

Memorandum:

DIRECTOR

Surveys & Engineering Branch

Re: Blue Quills Residential School.

I am in receipt of your memorandum of April 13 with reference to the water supply at the above school.

I agree with you that it would not be advisable to purchase another water softener. At the same time I would appreciate if one of your engineers would visit this school at an early date and carefully consider the advisability of digging another well. Following that visit he could report on the probability of securing water and let me have a reasonably accurate estimate of the cost of a new well. We have not provided any special funds for the purpose but it might be possible to secure the money from the small amount which we have available for unforeseen expenditure, provided your engineer considers that the digging of a new well would be likely to overcome the difficulty that the school management is now experiencing.

JRA

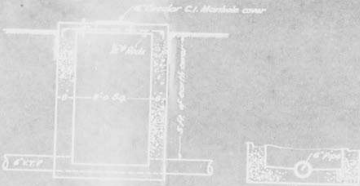
Stewart

Director.

May 12/38

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

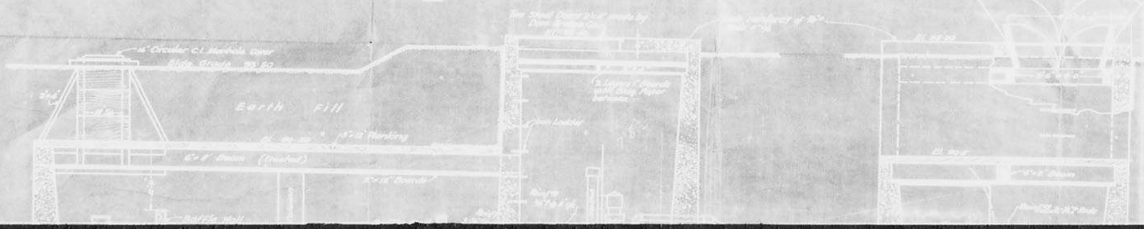
PUBLIC ARCHIVES
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CANADA



DETAILS OF MANHOLE
 Scale 1/2" to Foot

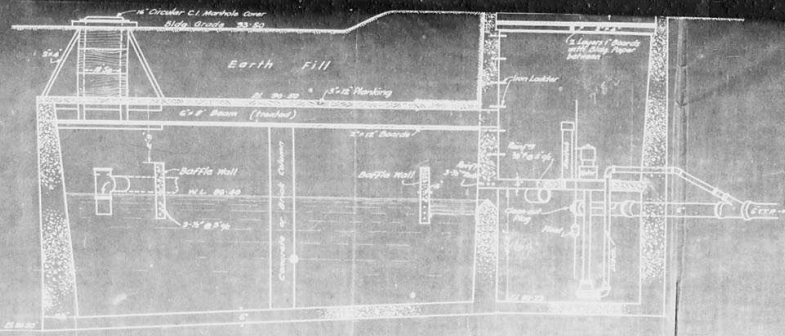


PROFILES OF PIPE LINE
 Scale 1/4\"/>

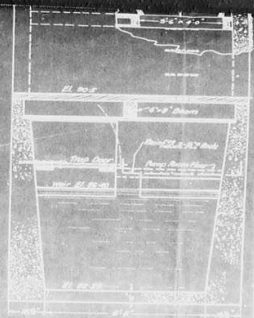


Department of the Interior
 WATER POWER AND HYDROMETRIC BUREAU
 CALGARY ... ALBERTA
 Details of Sewage Disposal
 Works
 for
Proposed Blue Quill Indian Residential
 School
 St Paul, Alberta

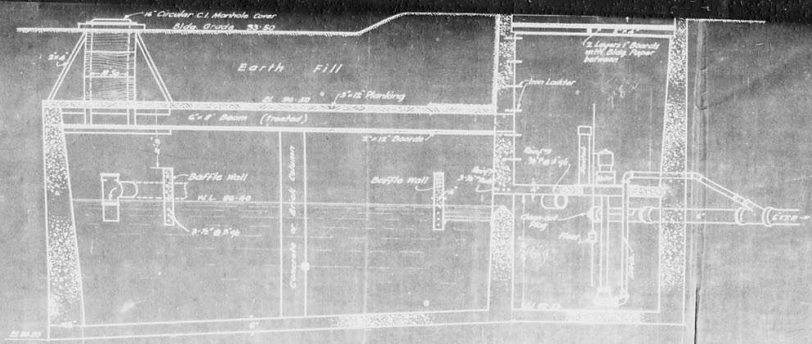
Handwritten notes:
 1. ...
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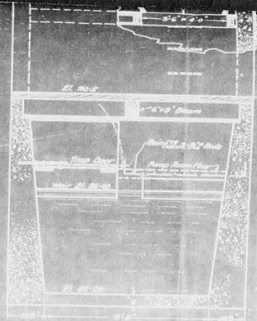
1889-
 1. Scaffolding for Tank in
 2. carried off 1889. Scaffolding
 changed as above



1889-
 1. Scaffolding for Tank in
 2. carried off 1889. Scaffolding
 changed as above



SECTION A-A

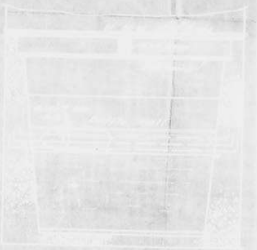


SECTION B-B

Note: Elevations for Tank in accordance with Stationing sheets on plan.



PLAN OF SEPTIC TANK



SECTION C-C

PROJECT NO. 10-10-10
 SHEET NO. 10-10-10
 DATE 10-10-10

General Plan of Drainage Water Survey
Proposed Gravel Pit for High School

St Paul, Alberta

N. E. 1/4, Sec. 11 - Tp. 56 - R. 10





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File 4811.

Report
on
Septic Tank and on the Well Conditions
at
Blue Quills (R.C.) Indian School - St. Paul, Alberta

by
P.A. Fetterly, B.Sc. A.M.E.I.C.
Asst. Hydraulic Engineer.

I. Purpose of Report.

This report is prepared with further reference to a report dated Nov. 8, 1932, regarding the condition of the Septic Tank and also to a telegram received from Ottawa on Dec. 21, 1932, regarding the condition of the wells. The writer visited the location on January 13 and 14.

II. Septic Tank.

A cheque for \$300 was received from the Indian Department on 9th ultimo for the purpose of erecting a building 9' x 9' x 7' over the tank and for repairing and changing the location of the motor from the underground concrete chamber to the house provided for it.

H.S. Fraser, of St. Paul, Alta., was entrusted with the construction of the house and I.H. Galloway with the installation of the motor and other electrical work. Estimates were previously obtained and were subsequently closely followed. This portion of the work is now satisfactorily completed.

The septic tank being filled to a depth of 7 feet with unwatered raw sewage which also clogged the outlet pipes, Mr. Fetterly found it necessary, during his visit of January 13, to engage J. Pigeon of St. Paul, to remove it, as Father Angin would not undertake the work with his small staff and no facilities.

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Mr. Fison promised definitely to finish the work but a letter was received from the Principal on January 25th, by which time this office had expected the work was completed, to the effect that he only worked one day and then abandoned it. The Principal was instructed to hire another man whom he mentioned. It is too much to expect Father Angin's staff to do this portion of the work.

The cost to date was as follows:-

H.S. Fraser, St. Paul, Carpenter	\$226.62
This was an extremely reasonable cost.	
I.H. Galloway, St. Paul, Electrician.	45.32
This was also very reasonable.	
Standard Iron Works, Edmonton	66.40
Repair of motor and fabrication of extensions, etc.	
The motor was found when unwound to be in poorer condition than first thought.	
Total.	\$538.34

The first two bills were paid from the \$500 advance. The last invoice is in hand but is being held until the bill for removal of sewage is received, which should be within a few days. The total required extra amount will then be requested from Ottawa.

It is suggested that the Department of Indian Affairs send the circular which has been seen at other schools containing instructions that the septic tank be cleaned out every six months. Father Angin states that he has never received a copy.

III. Wells.

Immediately on receipt of the wire dated December 21st, W.E. Cullion, the Indian Agent at Saddle

Lake Agency, in whose district the school is situated, was communicated with. He stated that the driller had again brought in water, at least temporarily and that a visit by the writer was not immediately necessary. A visit was made on January 13 and 14.

A resume of the writer's findings are as follows:-

(a) Three wells have been drilled.

Well No. 1.

Drilled 300 feet west of the school in 1930 on the slope of a hill about 20 feet high. This well is 470 feet deep. Four veins of water were found 96', 205', 327', 460'. The first vein contained hard water and the last two fairly soft water. There were 350 feet of water in the well producing 2500 gallons per hour. It is said that the hole became crooked in the last few feet. Casing was lowered to the bottom. Some of this casing was afterwards removed. It was 6", 5" and 4½" in diameter. This well afterwards partially filled with sand and was definitely abandoned.

Well No. 2.

Drilled within five feet of No. 1 in 1930 by the Contractors who built the school, for construction purposes, to the 96 foot vein. This produced very hard water and was not intended for permanent use by the School. It is at present used continuously when no water is available from No. 3, which is now nearly all of the time. It produced 2000 gallons per day. The school requires about 4000 gallons, and consequently must ration the water. They melt snow for soft water. The casing in this well is 6" diameter throughout.

An analysis made January 3, 1933, by the Alberta Provincial Analyst indicated a hardness of 85.68 grains per gallon (St. Barnabas School Onion Lake, Sask., water contains 38 grains).

Well No.3.

This well was drilled to the 327 foot vein within 30 feet of the School, in August, 1931. The hole is 8 inches diameter with a 6" casing throughout. The hole is straight. Water came up to within 92 feet of the surface, i.e. 235 feet of fairly soft water. All veins of No. 1 were struck at similar depths.

The water pipe is 3" diameter. The Department had to go to the 327 foot vein to get sufficiently soft water. The analyst on January 3, 1933, found it to contain 14 grains per gallon.

(a) Later Activities with Well No. 3.

The driller of Well No. 3, Mr. Frederickson, of St. Paul, Alta., was called in by W.E. Gullion, Indian Agent, to ascertain the reason for cessation of flow, on Nov. 3. He worked at various times until Christmas.

When the well was finished, August 1931, he put 5 feet of average gravel in the casing. During the 14 succeeding months 40 feet of sand, similar to the sample which is being sent under separate cover, apparently came through the gravel into the casing. The sample being sent was gathered in the water and dried for transportation. It must have some silt as 2 hours are required for settling. It is not sand rock. This sand, as will be noticed, is very fine and would go through a 100 mesh screen or even finer. A sand point would not stop it. Any screen which would stop it would probably clog altogether. This sand is being pumped whenever the well is used.

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The cylinder is 87 feet from the bottom of the well. The driller removed this sand at the beginning, November 3, by agitation with a baler. He then drilled through the 3 feet of gravel with an 1800 lb. bit. He then placed 10 feet of average gravel and stone into the casing. Apparently he stopped the water nearly altogether. However, after an interval he again drilled through the 10 feet of gravel, his drill becoming stuck twice in the last two feet. He finished by dumping in one pail of gravel. The water was evidently coming intermittently during these times, but the sand was always present in the pumped water, in suspension. In manipulating the pumps and cylinder the rods broke. This is the condition of the well at the present time.

One of three things must have happened when drilling. Either the gravel was pulverized, driven below the end of the casing, or the lower ten feet or so of the casing is broken (6" casing in an 8" hole). However, the writer is assured that the last alternative is not probable.

Mr. Fredrickson, the driller, informed Father Angim that he had sent a report to this office containing a log of the well and an account of his activities but this report has not yet been received.

(b) Solutions of the Problem.

Several solutions were offered, as enumerated below.

The writer returned to Calgary on January 15. He has found since that it is exceedingly difficult to find anybody that has had experience in this sort of well trouble and who has a remedy. After several interviews with engineers, wholesale firms and well drillers, he found that a Mr. Nelson, Instructor at the Technical

Institute, had drilled many wells of this nature, in Northern Alberta. Pending receipt of Mr. Fredrickson's report, he offered a logical solution. This was afterwards corroborated by a former South Dakota driller who lives in Calgary and who has invented a pump for this kind of water trouble in which the leather cup washers are inverted and the water forced through a hollow pump rod.

The various solutions are as follows:

Father Angin's Solution

Purchase a 4 ton block and 40 feet of chain to lift out the rods if they break because of sand and to pull the cylinder. The accumulated sand could then be taken out by a baler, hand-operated. This could be done every 10 or 12 months and would occupy 5 or 6 days. He states that his own staff could do this work. However, it would constitute a permanent operation. It would cost about \$200 for hand-operation, plus the cost of an engine which undoubtedly would have to be purchased for permanent operation, a total of \$600.

Mr. Fredrickson's Solution.

He would sink another well in the immediate vicinity of No. 3, to the same depth (327 feet) at a cost of about \$900. This is also favoured to some extent by Mr. Gullion. Mr. Fredrickson does not want to touch the old well at all.

A new well may develop the same trouble as before.

A solution considered by Mr. Gullion and the Writer.

Use No. 2 (96' deep) with possibly another of the same depth near it and use a Zeolitic Water Softener, to soften the water. This water is very hard (86 grains

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per gallon) and a water softener would cost from \$1200 to \$1500 for 4000 gallons per day. It would be a sure solution of the difficulty. It is to be noted that the capacity of No.2 is 2000 gallons per day as far as proved.

Mr. Nelson's Solution

Repair No.3 in the following manner:-

Remove the Cylinder and pipe. Clean out the sand and gravel to the bottom of the casing - 527 feet. Attach sufficient pipe to lower the cylinder to the bottom of the well. Pump slowly steadily and incessantly for two or three days or more, night and day. The thickness of the water vein at 527', possibly consisting of the fine sand, is not known. It may be 6" or one foot. The pump should never stop. The cylinder should be at the bottom to catch all sand as possibly only the finer sand is carried up at present by the cylinder 87 feet above the bottom. However, this incessant pumping should clear a space beneath and around the bottom of the casing and also for a distance vein itself. This would then act as a reservoir. If enough sand were pumped out it might never trouble the well again.

IV. Conclusion

This report is prepared pending receipt of Mr. Fredrickson's log and report and possible subsequent consultation with Mr. Nelson.

It is evident from the divergence of opinion and from the various interviews that the solution of the problem is difficult. The only feasible source of water for the school consists of one of the exposed veins and one of these must be developed.

Considerable consideration of the problem before taking action is warranted because of the cost of experi-

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menting.

A sample of the sand which comes from the well with the water is being sent under separate cover. This sand may or may not consist of the entire content of the vein or the coarser sand may be at the bottom.

(sgd) P.A. Fetterly

Assistant Hydraulic Engineer.

(sgd) O.H. Hoover

Engineer in Charge.

Calgary, Alta., January 30, 1935.

P.S. One would expect that, considering the number of deep wells which have been drilled in the west, some authoritative method would by this time be found, but two more expert opinions have been given, since the above was written. Mr. MacDonald, Toronto Engineer in charge of Construction of the Glenmore Dam, Calgary, considered that a form of "air lift" and settling tank could possibly be used.

L. Michael, of Gleichen, when being consulted regarding the Old Sun School well on January 30, and who has had considerable experience, stated that he would use the baler, instead of lowering the cylinder and damaging it, to take out the water and sand. He prefers a short stroke for deep wells, and at any rate, a slower speed than is usual.

Quick action is necessary as a letter has been received from Father Angin stating that "the well is not fixed up and we have not sufficient water with the shallow well. I would be satisfied if you could give orders that the well be fixed up the soonest possible".

A copy of this report is being sent to W.E. Gullion, the Indian Agent, through Inspector Christensen, who is proceeding to St. Paul on January 31.

P.A.F.

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File 4811.

Report on the Well Conditions at
Blue Quills (R.C.) Indian
School - St. Paul, Alberta.

by P.A. Fetterly, B.Sc.A.M.E.I.C.
Asst. Hydraulic Engineer.

Wells.

Immediately on receipt of the wire dated December 21st, W.E. Gullion, the Indian Agent at Saddle Lake Agency, in whose district the school is situated, was communicated with. He stated that the driller had again brought in water, at least temporarily and that a visit by the writer was not immediately necessary. A visit was made on January 13 and 14.

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Drilled within five feet of No. 1 in 1930 by the Contractors who built the school, for construction purposes to the 96 foot vein. This produced very hard

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water and was not intended for permanent use by the School. It is at present used continuously when no water is available from No. 3, which is now nearly all of the time. It produced 2000 gallons per day. The school required about 4000 gallons, and consequently must ration the water. They melt snow for soft water. The casing in this well is 6" diameter throughout.

An analysis made January 3, 1935, by the Alberta Provincial Analyst indicated a hardness of 85.68 grains per gallon (St. Barnabas School Onion Lake, Sask., water contains 38 grains).

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This well was drilled to the 327 foot vein within 30 feet of the School, in August, 1931. The hole is 8 inches diameter with a 6" casing throughout. The hole is straight. Water came up to within 92 feet of the surface, i.e. 235 feet of fairly soft water. All veins of No. 1 were struck at similar depths.

The water pipe is 3" diameter. The Department had to go to the 327 foot vein to get sufficiently soft water. The analyst on January 3, 1935, found it to contain 14 grains per gallon.

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The driller of Well No. 3, Mr. Fredrickson, of St. Paul, Alta., was called in by W.E. Gullion, Indian Agent, to ascertain the reason for cessation of flow, on Nov. 3. He worked at various times until Christmas.

When the well was finished, August 1931, he put 3 feet of average gravel in the casing. During the 14 succeeding months 40 feet of sand, similar to the sample which is being sent under separate cover, apparently came through the gravel into the casing. The sample being sent was gathered in the water and dried for transportation.

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It must have some silt as 2 hours are required for settling. It is not sand rock. This sand, as will be noticed, is very fine and would go through a 100 mesh screen or even finer. A sand point would not stop it. Any screen which would stop it would probably clog altogether. This sand is being pumped whenever the well is used.

The cylinder is 87 feet from the bottom of the well. The driller removed this sand at the beginning, November 3, by agitation with a baler. He then drilled through the 3 feet of gravel with an 1800 lb. bit. He then placed 10 feet of average gravel and stone into the casing. Apparently he stopped the water nearly altogether. However, after an interval he again drilled through the 10 feet of gravel, his drill becoming stuck twice in the last two feet. He finished by dumping in one pail of gravel. The water was evidently coming intermittently during these times, but the sand was always present in the pumped water, in suspension. In manipulating the pump rods and cylinder the rods broke. This is the condition of the well at the present time.

One of three things must have happened when drilling. Either the gravel was pulverized, driven below the end of the casing, or the lower ten feet or so of the casing is broken (6" casing in an 8" hole). However, the writer is assured that the last alternative is not probable.

Mr. Fredrickson, the driller, informed Father Angin that he had sent a report to this office containing a log of the well and an account of his activities but this report has not yet been received.

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Several solutions were offered, as enumerated below.

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The writer returned to Calgary on January 15. He has found since that it is exceedingly difficult to find anybody that has had experience in this sort of well trouble and who has a remedy. After several interviews with engineers, wholesale firms and well drillers, he found that a Mr. Nelson, Instructor at the Technical Institute, had drilled many wells of this nature, in Northern Alberta. Pending receipt of Mr. Fredrickson's report, he offered a logical solution. This was afterwards corroborated by a former South Dakota driller who lives in Calgary and who has invented a pump for this kind of water trouble in which the leather cup washers are inverted and the water forced through a hollow pump rod.

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A solution considered by Mr. Cullion and the Writer.

Use No. 2 (96' deep) with possible another of the same depth near it and use a Zeolitic Water Softener, to soften the water. This water is very hard (86 grains per gallon) and a water softener would cost from \$1200 to \$1500 for 4000 gallons per day. It would be a sure solution of the difficulty. It is to be noted that the capacity of No.2 is 2000 gallons per day as far as proved.

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Repair No. 3 in the following manner:-

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Conclusion

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'SGD' P.A. Fetterly

Assistant Hydraulic Engineer.

'SGD' O.H. Hoover,
Engineer in Charge.

Calgary, Alta., January 30, 1933.

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DEPARTMENT OF MINES
GEOLOGICAL SURVEY

Ottawa, February 7th, 1935.

Mr. J.F. Johnston,
The Director,
Dominion Water Power Bureau,
Department of the Interior,
Ottawa, Ont.

Dear Sir:

Re: File 41167 - W.

I have your letter of February 6th in reference to difficulties encountered in drilling for water at the Blue Quills Indian School near St. Paul, Alberta, and sample of sand from No. 3 well.

The difficulty of fine sand and silt coming with the water and plugging the well has been met with at many places in the prairie Provinces, and in other regions. H.E. Simpson, State water geologist of North Dakota states in a recent report that "it is not an exaggeration to say that thousands of holes (in North Dakota) have been abandoned and hundreds of thousands of dollars lost through the inability of the drillers to secure water in ample amounts from fine sand deposits in which the water occurred in abundance. Even after wells have been finished and enough water apparently secured, the life of other thousands of these wells has been brief due to the infiltration of the fine sand, the clogging of the screens, the filling of the pipes, and the cutting out of the valves in the pumps. If the problem of securing this water through the proper drilling and finishing of these wells can be solved, it will be not only a great financial saving, but also a great material benefit to the people of the state by reason of better water supplies."

The method proposed by Mr. Nelson, namely cleaning out of the well and pumping sand and water sufficiently long to clear a space around the bottom of the casing, is the one commonly adopted. As much of the material is fine enough to be carried in suspension in the water I doubt whether the method would be successful except temporarily. A method used by the Kelly Well Company, the Layne Canadian and other large well drilling concerns might be successful, but would be very expensive. A large outside casing is put down to the water sand and fine gravel placed between it and the screen at the lower part of the inside smaller casing. The outer casing is then withdrawn and a filling placed around the inner casing. A modification of this scheme by using two small casings with a screen on the inner one and gravel between the two at the water sand might be tried. A very fine screen would be required and it is doubtful whether it would not become plugged.

A sieve analysis of the sand is as follows; probably the sand in place is somewhat coarser;

Plus 0.1 mm.	56
0.1/ 0.05 mm.	14
Minus 0.05 mm.	50 per cent

The sample is, therefore, fine grained. A little of the plus 0.1 mm. portion is retained on a 0.2 mm. sieve. The grains are subangular.

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In connection with the plan favoured by Mr. Fetterly, namely using No. 2 well, which seems to be the most feasible scheme, it may be advisable to find out whether there is a screen in the well and if not whether a screen would increase the water supply. This would depend upon the thickness and character of the water sand. If it is proposed to soften the water a fairly complete analysis of the water should be made; some hard waters can be softened by the Zeolite exchange silicate process whereas others cannot. Analyses are made by some of the firms handling water softeners.

Yours sincerely,

(sgd) W.A. Johnston.

W.A.J./A.H.C

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File 4911.

REPORT
on
The Well Situation
at
Blue Quills Indian School
by
P.A. Fetterly
Assistant Hydraulic Engineer.

I. Introduction.

A letter was sent to the Director, dated April 22nd, 1935, stating that the writer was proceeding to St. Paul immediately to make an inspection of difficulties which had been mentioned in the wire and telephone conversation with Mr. W.E. Gullion, Indian Agent, and Mr. J.E. Fredrickson, driller. These men were interviewed on April 26 and 26.

II. Mr. Fredrickson's Activities.

It was ascertained that the new 3" piping, rods and cylinder had been placed in the well, the bottom of the 6" casing being at the 326 foot level. The water vein being utilized runs from 323 feet to 327 feet, i.e. 4' thick, with the casing one foot from the bottom of the sand vein. A stratum of clay lies under this vein.

Mr. Fredrickson stated that when he started to work the first time, i.e. about November 1, 1932, the accumulation of sand in the 6" casing was 40 feet thick. He, of course, stopped working about December 25. When he began again about April 15, 1933, he found 24 feet of sand, the accumulation of 3½ months. This sand was so dense that he had to drill through it

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instead of simply baling it out. This, of course, all took place in the lower 24 feet of the 6" casing, and occupied about half a day. He then lowered the cylinder and pumped water and mud (please note that it seemed to be mud rather than sand, but was similar to the samples which were obtained by the writer on January 10 and sent to Ottawa), for 2½ hours. It then stuck solid and the pump stopped because of the resistance at the end of that time. He then removed the 5" piping and cylinder, about 3 hours' work. He then had to drill the sand out again and bale out until the water became fairly clear but not as clear as it was 2 years ago when he first drilled it. Three days were occupied in this one operation. The sand appears to almost actually shoot up to a depth of several feet within a few minutes.

This operation was repeated three times, each time there being 10' or 12' of sand in the casing accumulated within a few hours or less. The last two times he could only pump 15 or 20 minutes, before the cylinder froze. He had to extract pipe, rods and cylinder every time he cleaned it. When he had tried this for three times he decided that it was wasted effort and advised Mr. Gullion, on April 22, to communicate with Calgary office, stating that the "Nelson plan" had proved unsatisfactory.

III. Cause of Troubles

Mr. Fredrickson believes that the trouble is caused by the fact that the lower 20 feet of casing, or a certain length of it has been ruptured by the continuous

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drilling and pounding and that the "mud" in the water comes from the clay stratum immediately above the water sand vein as it is much finer than the original water vein sand. This is problematical. He claims that when he finished the well two years ago, he advised that the pump be started immediately and pumping continued until all sand has disappeared from the water. He believes that this was not done and was the cause of the present trouble. He also states that a well should always be pumped immediately after it is finished to clear it and that if this is not done trouble is liable to ensue. Mr. Nelson agrees with this fact.

IV. Fredrickson's Cure

Mr. Fredrickson is of the opinion that a new well should be driven about 50 or 40 feet away from the present well. He claims that under certain conditions he will guarantee a free flowing well, if he be allowed to plan it and to pump until clearing as soon as finished. He states that a well cannot be allowed to stand as it will deteriorate.

He would not place the cylinder at the bottom of the well as in the present experiment. He drilled a well for the St. Paul Flour Mill, two miles to the east, 360 feet deep, and kept it going for a month. This water is rather harder than that of the School well.

He thought of inserting a 5" casing inside the 6" casing, for the full distance with a screen on the bottom but if the 6" casing were ruptured mud would still

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enter to the cylinder.

He claims that he cannot clean the well with the baler as the water stays muddy continuously. Mr. Nelson and Mr. Fredrickson agree on the system of continuous pumping and the latter states that this should have been done at the beginning as it cannot be done now because of the nature of the sediment, as explained above, they only being able to pump for a few minutes at each operation before cleaning the cylinder and pipe.

V. Log of Well

The log of the present well, No.5, is not now available, but the log of Well No. 1, drilled by J.G. Douglas, 11706-87th St. Edmonton, in 1929, has been given as follows (this well is 300 ft. west of No. 1 and of the School):-

Yellow Clay	0' - 30'	
Blue Clay	30' - 100'	- Very Hard water vein at 98'.
Hard blue clay	100' - 120'	
Blue Clay and Many Boulders	120' - 198'	
Clay & Gravel	198' - 228'	Hard water at 207'
Sand	228' - 298'	
"Soft water" sand	298' - 330'	Softer water at 324'
(Clay	2'	
Fine Sand	330' - 340'	
Coarse Sand	340' - 370'	
Fine Sand	370' - 390'	

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River Sand	390' - 410'
Sand mud	
Quicksand, gravel and clay	420' - 461' bottom of well, soft water.

VI. Notes.

A considerable amount of gravel has been placed at different times in the well for straining purposes. This gravel and the sand have been drilled through or pushed down or outwards at various times. It is difficult to estimate the exact or approximate condition of the bottom of the well and 6" casing.

The present pump should deliver 350 to 500 gallons per hour and the present well should produce this amount if in good order. This amount would be sufficient for all school purposes.

VII. Observations.

For the first time the writer has had an opportunity of observing Mr. Fredrickson. He has been drilling wells for 14 years and consequently has a considerable amount of experience in this work. He appears to be quite anxious to obtain water and, in the writer's opinion has done what he could. Mr. Gardner-Smith recommended him in the beginning with apparently good reason after making enquiries.

The writer, together with Mr. Gullion and Father Angin, and afterwards, with Mr. Fredrickson consulted today regarding the matter, and, allowing for

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limited knowledge on the part of all but the latter, came to the conclusion that the only solution they could see was to drill another well 20' or 30' to the west, with all of the precautions gained in the experience of drilling No. 3.

While awaiting definite instructions from Ottawa on the matter, Mr. Fredrickson has been instructed to make one more attempt. This consists in beginning with a clear casing as far as may be known, then pour in a few feet of gravel, say 3 or 4 feet, then insert the pump and test the efficiency of the screening. If sand is still found to come through, place one or more feet of gravel and try again. In this way an exact amount of gravel to stop the sand but not too much to stop the water may be found. If this fails then no other method is known to the writer. One considers that the limit for experimentation has been nearly reached in the present well. The cost will soon approximate that for a new well if not stopped. Mr. Fredrickson guarantees a new well under certain conditions which are not difficult, and are principally concerned with the cost.

The water question is more serious to the School than ever because the snow - which has been their principal source of soft water - has disappeared. Laundry conditions are deplorable and the hard water is affecting the water pipes. Father Angin is exceedingly anxious and urged the writer to wire to Ottawa for an immediate answer and authority to proceed.

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Mr. Fredrickson's presence on the work increases the cost every day he is there, consequently early instructions are imperative. It is obviously impossible for the writer to be in constant attendance at the School to check up the activities.

Mr. Nelson, on April 22, proposed one last attempt to save the well. This plan was to drill a further 40 feet below the casing, then lower a charge of 4 sticks of dynamite 15' below the casing to produce a cavity into which the sand surrounding the bottom could run, if it will not come up by pumping. This was found to be impossible because the sand runs into the drilled hole as fast as drilled and packs there. To hold it, the casing would have to be driven through the water vein and thus cut off the supply.

VIII. Cost Estimate.

It is estimated that a new well, together with an underground gallery 20 feet long, extending the present one would cost about \$1300 or \$1400. This would include casing, drilling and extension of the basement. The recently purchased material would be utilized.

IX. Addendum.

The writer has just witnessed the baling of the well. The water obtained in the bailer contains at a rough estimate about 5% of fine sand and mud. This settles in 10 minutes to a muddy appearing opaque water with much sediment on the bottom of the can. The remainder clears fairly well in about 2 or 3 hours indicating that clay is present. A sample of the sediment was obtained and dried. It is similar to that obtained in January.

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X. Conclusion.

A perusal of this report, prepared at the School, will convey to the reader all that is known by the writer regarding the well situation. Suggestions have been made as to possible procedure. It is with a great deal of hesitation that one recommends another well as the expense of obtaining water has already been great, but it is the only solution to the writer's knowledge.

P.A. FETTERLY.
Assistant Hydraulic Engineer.

Dated at St. Paul, Alta., April 26, 1935.

(sgd) O.H. Hoover,
Engineer-in-Charge.

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DEPARTMENT OF THE INTERIOR

Dominion Water Power
and Hydrometric Bureau

File No. 4811.

Calgary, Alta., June 14, 1935.

Re: Blue Quills Indian School
Well Situation.

Sir,-

I beg to advise you that Mr. Fetterly of this staff visited the above named School on June 9, to examine Well No. 3 and to prepare the accounts of J.E. Fredrickson and Father Angin for payment. These are attached to another letter of even date.

He found that Well No. 3 is working satisfactorily. Father Angin is satisfied, providing the water is not too hard. The present capacity is limited by the capacity of the pump. This pump is rated at 650 gallons per hour but on test produced about 500 gallons. The well as at present conditioned would probably produce upwards of 1000 gallons per hour if the pump could handle it. Plenty of water is now available for the School.

Mr. Fredrickson, as a last resort, on the advice of Mr. Gullion and on previous suggestion by Mr. Fetterly, exploded two charges of dynamite of three sticks each, at different times; one at 205 feet and the other at 200 feet. The water, presumably from the "200 ft. seam" arose to within 43 feet from the surface of the ground at the time. It was still at that point on June 9. The cylinder is 100 feet from the surface. The water has been coming since May 20 with no apparent diminution. The School needs 4000 to 5000 gallons per day. There are at present 130 people. If the school filled the number would be 155.

There is no means of knowing whether the well will be a permanent producer. Only time will answer this. At any rate, three quart jars of water were obtained by Mr. Fetterly. He allowed the pump to activate for some time before collecting the water directly from the well. The original sample from this vein indicated 50 grains per gallon of hardness. There is a strong possibility that the present water is too hard for plumbing and boilers. This can only be found on analysis.

I am therefore sending you a sample of the water collected on June 9. I will send another sample to the University of Alberta for analysis. The third sample will be retained for possible future use of a manufacturer of Water Softeners.

The Director,
Water Power & Hydrometric Bureau,
Department of the Interior,
Ottawa.

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You will note that a sand sediment is present. This was not noted at the time of collection, although the water was very slightly discoloured.

With reference to your letter of the 1st instant, paragraph 3, I might state that we were very anxious regarding the expense which was being incurred in attempting to clean out the well but could see no other solution except to attempt rehabilitating Well No. 3 as authorized by you and while awaiting authority to begin another well if efforts were useless. Mr. Fredrickson was on the ground with his outfit and continued his attempts. As a result he has now obtained water, although of unknown hardness. The cost has been much less than was anticipated by this office.

As will be noted, no expense has been incurred since May 20, due to Mr. Fredrickson's expressed unwillingness to add to the already high cost of obtaining water. Mr. Fredrickson has been very reasonable throughout.

With regard to the 4th paragraph of the same letter I might explain that the present well is situated in a 6' x 6' concrete "tunnel" extending at right angles for about 30 feet from the boiler room. The top of the tunnel, consisting of concrete is at the surface of the ground. The greater portion of this tunnel is occupied by the pressure tank. The end of the tunnel farthest from the building contains the pump and well No. 3 in a space 4' x 6' x 6'.

It was proposed to extend this space for 60 feet further for the proposed new well in order to get away from the influence of Well No. 3.

In order to save expense it was proposed that the chamber for the new well at the end of the new tunnel 60' from the building would have been 6' x 6' x 6' with a narrow gallery for pipes connecting with the old one to minimize excavation and concrete. The alternative method would be to construct a house above the new well. This was considered to be more expensive than an extended tunnel. This new gallery and tunnel would have been at the same elevation as the original, the top being at the surface of the ground.

Mr. Fetterly is of the opinion that the matter can be left in status quo at present until the well has proved itself or until the necessity for a water softener is evident from analysis of the samples which have been secured.

It is to be acknowledged that the very small

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quantity of fine sand in the sample submitted is rather disturbing but this may disappear on continued use of the well, although it may also gradually fill up the pipes below the cylinder or collect in the pressure tanks on settling. The results of this particular difficulty will be found later.

Your obedient servant,

(sgd) O.E. Hoover.

Engineer-in-Charge.

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PROVINCIAL LABORATORY
University of Alberta

Edmonton, Alberta,

July 3, 1933.

O.H. Hoover, Esq.,
Engineer in Charge,
Department of the Interior,
Calgary, Alberta.

Dear Sir,

In reply to your letter of June 15th we enclose the report of the Provincial Analyst on the chemical analysis of the water referred to.

It will be noted that there is a considerable reduction in the total solids, and in the sulphate of soda. It is still, however, a hard water. A zeolite plant would be of benefit in the treatment of this water.

Yours very truly,

(sgd) Allan C. Rankin
Director.

WATER ANALYSIS REPORT

Lab. No. 33-1630
Serial No. 137X
Container No. sealer

Date received June 17, 1933
Submitted by O.H. Hoover, Esq.,
Location, Dept. of Interior, Calgary.

Parts per Million

Total solids	1322
Ignition loss	308
Hardness	600 plus
Sulphates	365 Sulphate of soda
Chlorides	17
Alkalinity	610
Nature of alkalinity	Carbonate of lime and magnesia.

(sgd) J.A. Kelso
Provincial Analyst.

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File 4811.

Calgary, Alberta,

August 17, 1933.

FINAL REPORT
on
WATER SUPPLY
at
BLUE QUILLS INDIAN SCHOOL

by P.A. Fetterly,
Asst. Hydraulic Engineer.

PURPOSE OF REPORT

This report deals finally with the Water Supply at Blue Quills Indian School, St. Paul, Alberta. Letters from this office dated May 30, June 5, 14 and 15, and July 4, the latter containing copies of the chemical analysis, were sent the Director fully covering the well situation.

A final visit was made on July 20 in connection with vouchers.

CONDITION OF WATER SUPPLY

The well was found to be working properly and is producing sufficient water for all purposes. This water is rather hard, as shown by the analysis, but the School Engineer, in the absence of Father Angin, stated that it was "pretty good, although a little hard". A letter from the Director, dated July 17, stated that "no funds were available at the present time for the installation of a water softener and that so long as the water supply remains

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adequate as to quantity, no further action will be taken at this time".

The matter of a softener will thus remain in abeyance as long as conditions are as at present.

CONCLUSION

Referring to Mr. Mackenzie's letter of 11th ultimo, File 115-1-5, Ref. 128247 W, last paragraph, there should be no further expenditure at this school for Water Supply.

(sgd) P.A. Fetterly
Assistant Hydraulic Engineer.

(sgd) E.H. Hoover
Engineer-In-Charge.

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I.A.1680-5



May 16, 1938.

MEMORANDUM:

Mr. Wardle.

Re: Water Supply for Blue Quills
Indian Residential School,
Saint Paul, Alberta.

Replying to your memorandum of the 11th instant with reference to the above, it has to be noted that no further report has been received from Mr. Hoover subsequent to his report of the 8th ultimo, copy of which was attached to my memorandum of the 12th ultimo. Mr. Hoover is, however, being written to submit a report as soon as there is an opportunity for Mr. Fetterly to make a visit to this school and hold a conference with the Agent with regard to the matter in question as suggested in Mr. Hoover's letter of the 8th ultimo.

Further to my memorandum of the 12th ultimo and with regard to the last paragraph of such memorandum, I am attaching hereto for your reference copies made of certain reports on the files of the Controller of the Dominion Water and Hydrometric Bureau.

Encls.

Respectfully submitted,

J.M. Wardle, Esq.,
Director,
Surveys and Engineering Branch,
Department of Mines and Resources,
O t t a w a .

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OFFICE OF THE
DIRECTOR



DEPARTMENT
OF
MINES AND RESOURCES

SURVEYS AND
ENGINEERING BRANCH

178-1-5
19th May, 1938.

[Handwritten signature]
Memorandum:

R
Dr. McGill

Re: Blue Quills Indian
Residential School.



With reference to your memorandum of the 9th instant, I am forwarding herewith a copy of a memorandum from the Chief Engineer indicating that Mr. Hoover has been instructed to submit a report on the above water supply as soon as there is an opportunity for Mr. Fetterly to visit the school and confer with the Agent in regard to the drilling of another well.

There is also attached for your information copies of certain reports on the files of the Controller of the Dominion Water and Power Bureau made in the year 1933, together with blueprints showing the elevations and general topography in the vicinity of the school and the old well.

J. Muir
Director.

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EX'D.

Ottawa,
May 27, 1938.

Dear Sir:

With further reference to the water supply at the Blue Quills Indian Residential School we have had considerable correspondence with the Surveys & Engineering Branch regarding this matter. It has now been arranged to have Mr. Petterly visit the school as soon as possible and confer with the Principal and yourself regarding the best course of action to take.

Yours truly,

Philip Phelan,
Chief, Training Division.

W. E. Cullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

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File 4811.

Report on
New Well at Blue Quills Indian School
St. Paul, Alberta,

by
P.A. Fetterly
Asst. Hydraulic Engineer.

1. Purpose of Report.

Pursuant to instructions dated May 14, a visit was made to the above named school on May 16, 1936, where a conference was held with J.E. Fredrickson, driller, and Father Allard regarding details of a new well to replace the one now in use.

2. Previous History.

Three wells have been drilled, one at 460 feet to soft water, but the well was never used apparently through immediate non-use; one to 100 feet which was too hard; one at 327 feet which could not be used; while the last attempt, made in about 1933, was to explode a charge in the last-named well at 200 feet in an attempt to use it.

To recapitulate, there are four senses of water:-

- a. 98' entirely too hard for any use.
- b. 200' very hard but used for the past several years through rupturing the casing with dynamite.
- c. 327' a softer water which could be used but through apparent misuse at the time of drilling became useless because of sand.
- d. 460' a soft water which can not be used because of the mixture of fine sand and mud.

(Note. This recapitulation is from memory as this report is being prepared in the field). It is the

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third seam which Mr. Fredrickson proposes to develop with the proposed new well.

3. Proposals.

The pressure tank is housed in a basement with no superstructure above ground which lies for a distance of 21 feet at right angles to the main building (westward), and 10 feet wide. The pump basement extends a further 11 ft. westward from the end of the tank basement. Thus, the two structures are continuous in every way and extend for 33 feet westward from the main building, with a wall between pierced by a door.

It is proposed to add a further basement 10 feet wide and 8' long to the present pump house which is 6 feet high. The new well would thus be about 7 feet west of the present well.

A plan can be prepared on the writer's return to the office but it is not essential as the structure is simple, consequently the work can go ahead without it if necessary.

Mr. Fredrickson proposes to tap the 327' seam which consists of fairly soft water although a screen may have to be used to keep the sand out. This is not certain yet. He wants to handle the matter according to his best judgment and according to the knowledge gained of the strata through the logs of the other drillers (He did not drill the wells but tried to rehabilitate No. 3 well). He is a reliable driller and anxious to make a success of the matter after the failures of other drillers in the past.

He wants to pump immediately after striking water

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and to a sufficient length of time to prove the well. He also wishes to test the water for hardness before finally passing on it.

4. Materials on hand and to be purchased.

(a) Pump.

The present pump can be used. It is a Beatty self-oiling Deep-Well Head, Fig. 1420-VH, in No.4 Catalogue of Beatty Bros. It is a good durable pump. It will have to be disconnected from the present well for a day or two to prove the proposed well, then moved back again to supply the School for a short time till the new well is finished, and then finally moved to the new well. These three changes will cost \$30.

(b) Concrete basement.

This will be 10' x8' x6' high with 8" walls, and Father Allard, who has had considerable experience with concrete construction, will attend to construction of this structure after the well is finished and will charge us for the cement and labor. It will thus be inexpensive. The cost will be about \$100. (The west side of the present well basement consists of brick). To be built after well is proved.

(c) Casing.

A total length of 327 feet of 3" inserted casing will be needed and it will have to be on the site before drilling is commenced according to Mr. Fredrickson. At \$98.50 wholesale the total cost will be \$322.10. Mr. Fredrickson can supply this material wholesale if allowed to do so.

(d) Well Pins.

There is at present on the ground 8-20 foot lengths of 3" plugged and reamed pipe, available for use. There are also 60' in the present well. A further length of 40 feet of 3" p & r pipe will thus be needed, or a total length of 260 feet. Thus 40 feet at \$92.51 per hundred feet will cost \$37.00.

(e) Rods

There are 94 feet of 1-3/8" octagonal rods on the site and 60 feet more in the present well. Thus, 106 feet more are needed at a cost of 35¢ per foot or a total cost of \$37.10.

(f) Working Barrel.

There is a new 36" x 2 1/2" working barrel at the

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school and purchased by the school a year ago in an attempt to rehabilitate the present well. The plunger was used and is not likely to be in good condition. A new plunger will cost about \$20.

(g) Screen

A screen may or may not be needed depending on quality of sand. Its length depends on the depth of sand water stratum. The length will probably be 5' to 7' but the cost per foot is not available at present (in the field).

(h) Cost of Drilling.

Mr. Fredrickson's price for drilling will be \$1.75 per foot for the first 180 feet and \$2.00 per foot thereafter, that is, to 327 feet. The total cost will therefore be as follows:

180 feet @ 1.75 per foot	\$315.00
147 " " 2.00 " "	<u>294.00</u>
Total cost of drilling	609.00

The exact footage may vary slightly.

5. Recapitulation of Cost.

Pump (shifting)	30.00
Concrete basement	100.00
Casing, 5" inserted wholesale.	322.10
Well pipe, 13" p & r. "	37.00
Rods	37.10
Plunger for working barrel.	20.00
Screen	?
Drilling 327'	<u>609.00</u>
Total.	1155.20
Add 10% for contingencies	<u>155.00</u>
Total estimate.	\$ 1310.20

6. Time Element.

There are two reasons for immediate action:-

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(a) Condition of the whole plumbing system.

The tubes of the boilers were examined superficially and are obviously in a bad state. A bill for \$100 was incurred a short time ago in repairing the back end and it is not known when any portion of the \$15,000 pumping system of the school may fail. The hard water in present use is very bad on the system and works fast in disintegrating the material. For instance, one result to be feared is that the expected soft water of the proposed new well may dissolve any scale already located inside the pipes and expose the material to new disintegration. This is merely given as an illustration of the possible extent of damage to the inside of the boiler pipes, pressure tank, conducting pipes, radiators, etc.

The writer performed ablutions in water too thick to see through, of a reddish brown colour. (Descriptions and analyses have already been reported).

It is obvious that, when the boiler pipes burst some time ago, that other results will probably follow soon.

Thus for this reason alone haste is necessary.

(b) Mr. Fredrickson's Movements.

He stated that he would be in St. Paul until not later than May 30. He is then moving to another part of the province to do some C.P.R. work. He will be busy until that date at St. Paul but couldn't wait longer. After that date he would have to be brought back at a certain cost.

He is a reliable man with good reputation for conscientious work and in fact is the only active driller known to the writer in the north country.

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For these two reasons I would recommend that instructions be issued for immediate beginning of the work, i.e., within the next ten days.

7. Mr. Fredrickson's Guarantee

He guarantees sufficient water to supply school if he is allowed to carry out activities according to his own ideas after the drilling is done; e.g. pumping continuously for a time at the expense of the Department, and other minor matters. He is ready to accept half the cost of drilling plus cost of moving the pump three times (\$30.00), with the balance at the end of 12 months, as an actual fact it is supposed by the writer that the whole cost will be paid in a reasonable time after finishing the well. He also wished to have the water analysed although he believes the 327' seam will be suitable.

P.A.F. TERRELY
Asst. Hydraulic Engineer.

St. Paul, Alberta, May 17, 1938.

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AB.

May 31, 1938.

MEMORANDUM:

Mr. Wardle.

Re: Water Supply, Blue Quills Indian Residential School, St. Paul, Alta.

With regard to the above and further to my memorandum of the 16th instant a report prepared by Mr. Fetterly of Mr. Hoover's office in Calgary is attached.

Encl.

In forwarding this report Mr. Hoover makes no comments with regard to same in his covering letter. It will be noted, however, from Mr. Fetterly's report that apparently the best thing to do under the circumstances is to drill a new well. Mr. Fetterly does not give any guarantee, however, as to results but Mr. Fredrickson, a local driller, apparently feels quite sure that if he is given the job of drilling this well and allowed to use his own methods of cleaning out the sand, etc., that suitable water can be obtained.

It is proposed to drill a new well close to a previously drilled well that struck water at a depth of about 327 feet. Apparently this water was reasonably satisfactory, but through an unfortunate number of circumstances in connection with the handling of the well after drilling, it has never been possible to use same although an effort has unsuccessfully already been made to rehabilitate the well in question. It will be noted that Mr. Fetterly's total estimated cost for all the work involved is roughly \$1300.00, and this is therefore the amount which would have to be provided by the Indian Affairs Branch in accordance with Dr. McGill's memorandum to you of the 9th instant before work can be started.

It will be noted from Mr. Fetterly's report that he feels that this work should be started as soon as possible as continuing to use the present water is likely to cause further trouble and repair expenditure in connection with the plumbing section at this school.

I would be glad to have a decision with regard to the undertaking of this work and also with reference to having Mr. Fredrickson do the work, providing it is decided to drill a new well.

Respectfully submitted,

T.S. Mills
J.S.

J.M. Wardle, Esq.,
Director,
Surveys and Engineering Branch,
Department of Mines and Resources,
O t t a w a .

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1181-5

OFFICE OF THE
DIRECTOR



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

SURVEYS AND
ENGINEERING BRANCH

4th June, 1938

B



Memorandum:

Dr. McGill

Re: Water Supply, Blue Quills
Indian Residential School,
St. Paul, Alberta.

I am forwarding herewith a memorandum from the Chief Engineer together with a report prepared by Mr. Fetterly on the above water supply. It would appear from this report that Mr. Fetterly does not feel able to guarantee a sufficient supply of water by the building of a new well but that it is the opinion of Mr. Fredrickson, a driller who has had experience in the locality, that the chances are very good.

I should be glad to have your decision as early as possible in order that Mr. Hoover may be advised to proceed with the work. It is noted that the total estimated cost is \$1,300.

Approval is being asked to have Mr. Fredrickson undertake the work if you decide that it should be carried out.

J. Wardle
Director.

*400
Action of Mrs. Wardle
Quills (to be given
Mandate)*

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118-1-5

Ottawa,
June 10, 1938.

Dear Sir:

As you are no doubt aware an engineer of the Surveys & Engineering Branch has recently visited the Blue Quills Indian Residential School in connection with the water supply.

After carefully considering the water situation it has been decided that the best course to take would be to dig a new well. The approximate cost of this will be \$1300.00 and the Surveys & Engineering Branch is being requested to proceed with this work as soon as possible.

As you were informed in official letter of March 18 we provided \$400.00 in our appropriation for the fiscal year 1938-39 for repairs and improvements at the Blue Quills School. However, in view of the necessity for having a good water supply this amount will have to be used toward the cost of the new well and you should, therefore, inform the Principal that the Department regrets that it will not be possible to consider any other expenditure at the Blue Quills School this year other than the well. The Department trusts that the Principal and staff of the Blue Quills Residential School will co-operate with the well driller. I understand that it is the driller's intention to pump the new well continuously for a time after it has been completed. It is expected that the school staff will comply with any suggestions made by the driller or the engineer of the Surveys & Engineering Branch.

Yours truly,

W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Philip Phelan,
Chief, Training Division.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

EX'D.

Ottawa,
June 10, 1938.

Memorandum:

DIRECTOR

Surveys & Engineering Branch

Re: Water supply, Blue Quills
Indian Residential School,
St. Paul, Alberta.

I am in receipt of your memoranda of May 19
and June 4 in connection with the above.

I note that Mr. Hoover recommends drilling a
new well at a cost of \$1300.00. While we did not
provide such a large amount in our current year's
appropriation for this school we have a small item
in our appropriation which was unallotted and the
necessary funds can be obtained.

I would, therefore, appreciate if you would
issue instructions for this work to commence as soon
as possible and on receipt of application from you
I will arrange to have an amount of \$1300.00 transferred
to your Branch.

Howell

Director.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

EXTRACT
ORIGINAL ON
75-118

118-4-5
Department of
Indian Affairs Branch
JUN 27 1938
RECORDS

EX'D.

Saddle Lake, Alta., June 17, 1938.

Sir:

Handwritten signature

I beg to submit herewith my report for the month of May 1938.

x

x

Handwritten mark

One of the boilers at the Blue Quill's school developed leaks and arrangements are under way to have the boilers inspected by a boiler inspector.

x

x

x
W. E. Gullion.
Indian Agent.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

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DEPARTMENT OF MINES AND RESOURCES

REQUISITION FOR SUPPLIES

June 30, 1938

This space for use of Head Office only

Requisition No. _____

Order No. _____

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quill's Indian

Residential school - Middle Lake Agency

VOTE _____ Allotment _____

SHIP TO Rev. L. Balzer O.M.I. Principal, Blue Quill's Indian Residential
School - St. Paul, Alberta. C.W.R.

Purpose for which required Paint and varnish cement floors etc., in recreation room

refectory & kitchen.
NOTE.—Requisition for non-consumable equipment, state if New Issue or Replacement.
consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
40 gals.	Cement paint (oil)			3 00	120.00
2 "	clear varnish			4 25	8.50
<p>This material is required to keep the cement floors in refectories, recreation room and kitchen in condition to prevent dust. Labor to be performed by staff.</p>					

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—
A. J. Sullivan
Agent

APPROVED—

Director

Form 37—Req. 803

(SEE OTHER SIDE)

Indian Affairs, School Files.
 (RG 10, Volume 6346, File 751-5, part 6)
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DEPARTMENT OF MINES AND RESOURCES

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REQUISITION FOR SUPPLIES

June 30, 1938

Requisition No.

Order No.

To The Departmental Purchasing Agent, Ottawa,

'PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quill's Indian

Residential school- Middle Lake Agency.

VOTE Allotment

SHIP TO Rev. L. Balter O.M.I. Principal, Blue Quill's Indian Residential

School - St. Paul, Alberta. C.N.R.

Purpose for which required Paint and varnish cement floors etc., in recreation room
NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement. refectory & kitchen.
consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
40 gals.	Cement paint (oil)			3 00	120.00
2 "	clear varnish			4 25	8.50

This material is required to keep the cement floors in refectories, recreation room and kitchen in condition to prevent dust. Labor to be performed by staff.

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—

A. Quilliam
Agent

APPROVED—

Director

Form 271—11eq. 838

(SEE OTHER SIDE)

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

REQUISITION FOR SUPPLIES

June 30, 1938

Requisition No. _____

Order No. _____

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quill's Indian

Residential school - Saddle Lake Agency, R.

VOTE _____ Allotment _____

SHIP TO Rev. L. Walter C.M. Principal, Blue Quill's Indian Residential School - St. Paul, Alberta. C.M.R.

Purpose for which required Paint and varnish cement floors etc., in recreation room
NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement. refectory & kitchen.
consumable equipment and supplies use columns 1 and 2.

Quantity	Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
40 gals. Cement paint (oil)			3 00	120.00
2 " clear varnish			4 25	8.50

This material is required to keep the cement floors in refectories, recreation room and kitchen in condition to prevent dust.
Labor to be performed by staff.

Not required
Refer to letter of June 19 38

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—

A. Quillion
Agent

APPROVED—

Director

Form 371—Req. 8038

(SEE OTHER SIDE)

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

H.D.
Ottawa, July 12, 1938.

Dear Sir:

I am in receipt of requisition for cement paint and varnish for the Blue Quills Indian Residential School. I regret that owing to lack of funds it is not possible for the Department to authorize purchase of these articles during the current fiscal year. In this connection I would refer you to my letter of June 10th.

Yours truly,

Philip Phelan,
Chief, Training Division.

W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

DCM



I.A.1680-5.

July 11, 1938.

Memorandum:

Mr. Wardle

Re - Water Supply, Blue Quills Indian Residential School.

Your memorandum of the 17th ultimo requested a definite recommendation from either Mr. Hoover or Mr. Fetterly before proceeding to contract with anyone for the drilling of a well at the above point for which the Director of Indian Affairs Branch has agreed to transfer to this Service the sum of \$1,300.00.

A letter has now been received from Mr. Hoover, copy of which is attached, making a definite recommendation in this connection. It will however, be noted that the total amount of money required, according to this latter estimate, is \$1,591.00. In this connection, however, it will be noted that there is one item in Mr. Hoover's breakdown of costs namely, - one well screen \$110.00, which he states may or may not be required. If this item is not required the new estimate of course would be covered by the original \$1,300.00. It is recommended in this connection however, that Mr. Hoover be instructed that expenditure is to be limited to \$1,500.00 if at all possible.

Encl.

Under the circumstances, it is assumed it is now in order to proceed with having this well drilled and in this connection, I would refer you to your memorandum of the 13th ultimo in which you advised that the approval of the Minister had been asked for the employment of Mr. Fredrickson in the drilling of this well. I would be glad to be advised if it will be in order to engage Mr. Fredrickson as driller. As soon as this information and your final approval has been received and also advise that funds have been transferred Mr. Hoover will be instructed regarding starting the work.

Respectfully submitted,

J. M. Wardle, Esq.,
Director,
Surveys and Engineering Branch,
Department of Mines & Resources,
Ottawa.

F. S. Mills
js

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

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COPY/AB

Please address reply to Engineer-in-Charge, Dominion Water Power and Dominion Water Power and Hydrometric Bureau Hydrometric Bureau, Calgary, Alta.

DEPARTMENT OF THE INTERIOR CANADA

File No. 4811 Your File I.A.1680-5

Calgary, Alta., July 2, 1938

Re: Water Supply at Blue Quills Indian Residential School.

Dear Sir,-

In reply to your letter of the 25rd ult. requesting a definite recommendation re the water situation at the above school I wish to reply as follows:

In accordance with Mr. P.A. Fetterly's report of May 17, 1938, it is recommended that a fourth well be drilled at a position about 7 feet west of the present pump house wall and that this well be drilled to tap the 327 foot seam which is believed to contain fairly soft water. The driller, Mr. Fredrickson, Rev. Father Allard and Mr. Fetterly in conference at the school on May 4 tentatively selected the well position.

- (a) Mr. Fredrickson is familiar with the circumstances relating to the several previous wells and it is recommended that he be engaged to drill this fourth well to approximately 327 feet at the following cost.

180 ft. @ \$1.75 per foot 315.00
147 " " 2.00 " " 294.00

Approximate cost for drilling \$609.00

- (b) It is further recommended that Mr. Fredrickson be permitted to purchase at wholesale price and new, the following necessary material for projecting the well as follows:

327 ft. of 5" inserted casing new @ 98.50 wholesale 322.10

40 ft. of 3" plugged and reamed well pipe @ \$22.51 per hundred 57.00

T.S. Mills, Esq., Chief Engineer, Survey & Engineering Branch, Dept. of Mines & Resources, Ottawa.

Indian Affairs. School Files. (RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES ARCHIVES PUBLIQUES CANADA

POOR COPY

2.

106 feet of 1-3/8" octagonal rods @ 35 cents per foot	37.10
1 new plunger	20.00
1 well screen which may or may not be required and if required allow	<u>110.00</u>
Total	<u>526.20</u>

(e) Other items to be taken care of after the well is drilled

Pump (shifting) payment to Mr. Fredrickson as arranged.	30.00
--	-------

Concrete basement to be built under the direction of Father Allard after the well is finished and cement and labour to be charged to this Department estimated	<u>100.00</u>
--	---------------

Total	<u>\$130.00</u>
-------	-----------------

Summary of overall cost

(a) Drilling well (Mr. Fredrickson)	\$609.00
(b) Material	526.00
(c) Items to be cared for on completion of well	<u>130.00</u>
Total	1265.00

Contingencies, pumping etc. on completion of well 10%	<u>126.00</u>
--	---------------

Total	\$1391.00
-------	-----------

It is recommended that this work be proceeded with as soon as possible by communication with driller Fredrickson at St. Paul, Alberta. He may not be there at present and his services may not be available at the moment but contact can be made with him at that point.

Father Allard is a very keen business person and will greatly assist the Department in the matter of inspecting material etc. that comes to the site.

I will be pleased to have your further instructions.

Your obedient servant,

(sgd) E.H. Hoover,

O.H. Hoover,
Engineer-In-Charge.

Indian Affairs, School Files.
 (RC 10, Volume 6346, File 751-5, part 6)

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 CANADA

OFFICE OF THE
DIRECTOR



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

SURVEYS AND
ENGINEERING BRANCH

118-1-5

July 14, 1938.

Memorandum:

B

RECEIVED
JUL 15 1938

Dr. McGill.

For your information I am forwarding herewith a copy of a memorandum from the Chief Engineer, together with a report from Mr. Hoover on the water supply for Blue Quills Indian Residential School. It will be noted that Mr. Hoover's estimate is \$1,391.00, which includes a well screen which "may or may not be required". If this item is left out, the \$1,300.00 which you advised on the 10th of June would be provided, will be sufficient to cover the expenses.

Kindly advise when the transfer of this sum is made as it is proposed to start the work at once.

Approval has been given for Mr. Fredrickson to be engaged for this work.

Forwards
Director.

167

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

July 18, 1938.

MEMORANDUM:

The Director,
Surveys & Engineering Branch

Re: Water supply at Blue Quills Indian
Residential School

I am in receipt of your memorandum of July 14 with reference to the water supply at the above mentioned school.

I am requesting our Treasury Branch to transfer to your Branch the sum of \$1300.

If it is necessary at a later date to install a well screen, please let me know and the additional amount required, namely, \$91.00, will be sent to you.

T. R. L. MacInnes
Acting Director

AM

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA



July 18, 1936.

L.A.D.

MEMORANDUM:Representative of the Treasury

I would appreciate your arranging to transfer the sum of \$1500.00 from Vote 168 to the Surveys and Engineering Branch. This money is intended to cover the cost of digging a new well at the Blue Quills School.

For some time past, the water situation at this school has been causing us serious concern, and a recent survey made by the Surveys and Engineering Branch indicates that the only possible solution is to dig a new well.

T.R.L.
T. R. L. MacInnes
Acting Director



*Appreciation for
transfer of \$1500
from Vote 168
to S.E.B.*

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA



REFER TO FILE
Your File 1-4S

GOVERNMENT OF THE PROVINCE OF ALBERTA
DEPARTMENT OF PUBLIC WORKS
MECHANICAL BRANCH

H. G. ALEXANDER,
BOILER INSPECTOR,
1025 AVE.
VEGHEVILLE, ALTA.

18th July 1938

W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake,
Alberta.

Dear Sir;

In compliance with your request, I inspected the boilers at the blue Quill's Indian Residential School, St Paul, Alberta.

(cut) I found that one of these boilers (A)9556 was leaking in the firebox, at the tubes, and at the stay bolts of the lower tube sheet, also the lower rows of stays of side sheets in firebox, four rows high from firegrate, I had all the tubes in firebox expanded, and these stood the water test of 45lbs, without undue leakage, should these give trouble when boiler is fired up, it would mean that these tubes would require to be renewed, owing to the ends having been overheated, thereby losing their tensile strength.

The covering will require to be removed from throat sheet and outer casing side sheets to permit of stays being tightened, it looks to me as though the tube ends and stays were cooled off suddenly, say by water being thrown into firebox and striking them, when there was a hot fire on grates, rather than by shortness of water in boiler, my reason for this is, that the crown sheet and upper rows of stays, in side sheets, do not show any sign of being damaged, which naturally they would had there been a shortness of water in boiler, at the time the damage occurred, also the other end of tubes would have shown leakages as well.

I understand that there was no regular fireman on the premises at the time the accident to boiler took place, and I could not get any authentic account of the occurrence.

At time of my visit the general appearance of the boiler room gave the impression that there was no one giving it much attention, the floor was in a more or less littered condition, with coal and ashes lying around in odd places, the main sewer was

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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CANADA



GOVERNMENT OF THE PROVINCE OF ALBERTA

DEPARTMENT OF PUBLIC WORKS
MECHANICAL BRANCH

(2)

REFER TO FILE
Your File 1-48

H. G. ALEXANDER,
BOILER INSPECTOR,
BOX 304,
VEGREVILLE, ALTA.

18th July 1938

choked, so we had to depend on the small auxiliary opening when emptying the boilers. I was informed that sometimes during the winter this sewer freezes up, and does not open up again till towards the end of July or sometimes in August, this could be remedied somewhat by installing an electric pump, and making a sump in the floor.

I was informed that the return piping gave trouble last winter, rusted away, when renewing them the level of the piping was lowered, at the present level, a non-return valve is required, this to be installed in return line to each boiler, with the present stop valve, that is in line between it and the boiler, there is also a cross connecting pipe running between the two boilers, this takes care of return water from heater for heating water for the building, this pipe should be connected to main return pipes, on the building side of non-return valve, that is with non-return and stop valves between connection & boilers, this would prevent the water from moving from one boiler to the other should there be any variance of the pressures in the boilers from whatever cause.

The fire grates to be moved from place, plates freed from rust and a good boiler paint used to paint the plates, this should be done every year on all three boilers, to counteract any tendency of plates corroding.

One tube requires to be renewed on Boiler (A) 9557, this tube gave out during test, a pit hole developed on the underside of tube had eaten through.

On looking over the domestic water supply installation for building, I found that there was considerable leakage of water past pump rod and packing gland, requires new packing in stuffing box, I could not locate any safety valve on piping from pump to storage tank. there should be one on system to take care of overpressure, so that there is less likelihood of the tank or piping giving out, at present the only device taking care of this is the electric stopping and starting switch for the electric motor of pump.

It would be advisable in the summer months that certain routine work be carried out, which cannot very well be done when the heating system is in operation, such as repairs to pipe lines, grinding in or

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA



GOVERNMENT OF THE PROVINCE OF ALBERTA
DEPARTMENT OF PUBLIC WORKS
MECHANICAL BRANCH

(3)

REFER TO FILE
Your File 1-48

H. G. ALEXANDER,
BOILER INSPECTOR,
100-103
VEGREVILLE, ALTA.

18th July 1938

or replacing valves, on boilers, water lines, steam lines throughout the building, there is also the pump to be attended to, as well as the lighting system, I would mention here that to comply with the boilers Act and regulations, a certificated man is required to look after the high pressure boiler when it is in use, this man should also be able to undertake such repairs as I have mentioned above.

The domestic water supply to buildings appears to be somewhat troublesome to the piping, it looks as though there is some iron in it, it comes out of the pipes fairly red if the valve has been closed for any length of time, there is not much scale forming material in it judging from the inside of boilers, where it leaves a slight deposit of reddish sludge, it has a tendency to cause a pitting action on the underside of tubes and the lower parts of the interior of boilers.

A separate blow down valve should be installed on the heating boilers.

Yours very truly,

H. G. Alexander,

Boiler Inspector.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

6
INSPECTOR OF INDIAN AGENCIES

407-11A.

118-1-5
CANADA
DEPARTMENT
OF
MINES AND RESOURCES

INDIAN AFFAIRS BRANCH

Calgary, July 25th



ATTENTION: Mr. R. A. Hoey.

Re: Condition of boilers, Blue Quills Residential School, Saddle Lake Agency: (See Paragraph 2, Page 2, of my report No. 407-11A dated Feb. 8, 1938, re Water Supply, Blue Quills Res. School: -----

Sir:

I beg to report that when at the above school with Agent Gullion on May 25th, last, I looked at these boilers, which were reported as being in bad condition: It was then decided that Agent Gullion ask the Provincial Boiler Inspector to make a thorough examination and report on the matter, which has now been done.

I am enclosing herewith a copy of the said report and would ask that steps be taken to overhaul these boilers at once while the children are away on vacation. To do this work properly will necessitate engaging a competent mechanic, and I would ask that Agent Gullion be instructed to have the whole lay-out checked over, with a view of ascertaining the approximate cost of properly repairing same, and report to the Department, when authority could be granted and the work proceeded with. No doubt a mechanic would have to be brought out from Edmonton.

Your obedient servant

C. Pant Schmidt
C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
C T A W A .

*Check School
to see condition
of boiler
to see if
any work
is to be done
etc etc*

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

118-1-5

EXD.

Ottawa,
August 3, 1938.

Dear Sir:

I am in receipt of your letter of the 25th ultimo with reference to the condition of the boilers at the Blue Quills Indian Residential School. You may arrange for having these boilers examined but it should be understood that we can only consider making the repairs that are absolutely necessary. Consequently, when forwarding an estimate of the cost of fixing the boilers only the urgent repairs should be considered.

I carefully read the report submitted by the boiler inspector Mr. Alexander and it would appear from this that he is under the impression that the mechanical plant at Blue Quills School is not receiving the attention that it should. In this connection I quote the following extractions from his report:

"I understand that there was no regular fireman on the premises at the time the accident to the boiler took place, and I could not get any authentic account of the occurrence."

"To comply with the boilers Act and regulations, a certificated man is required to look after the high pressure boiler when it is in use, this man should also be able to undertake such repairs as I have mentioned above."

I know you will agree with me that it is most important that all equipment at Indian Residential Schools is properly supervised and I trust you will take up this matter with the Principal at once and be in a position to advise us within the next month that the school management

C. P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
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PUBLIC ARCHIVES
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CANADA

have made the necessary arrangements for a qualified man to look after the mechanical equipment at the Blue Quills School during the coming academic year which starts on September 1.

In the first part of this letter you were requested to only consider the very necessary repairs to the boiler. The reason for this is that we have recently authorized the digging of a new well at the Blue Quills School and the cost of this will more than exceed the amount which we found it possible to specifically provide in the current year's appropriation for repairs and improvements at the Blue Quills School.

Yours truly,

Philip Phelan,
Chief, Training Division.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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118-1-5

C.T. 198
EM-5-1-33

1938-3 9

DEPARTMENT OF Mines and Resources

DATE July 20



Indian Affairs Branch

TRANSFER BETWEEN ALLOTMENTS

R.

T. O. No. 26

APPLICATION IS HEREBY MADE TO THE SECRETARY, TREASURY BOARD, FOR THE FOLLOWING TRANSFERS WITHIN

VOTE: Indian Education, Vote 168.

NAME OF PRIMARY	AUTHORIZED AMOUNT	PROPOSED DECREASE	PROPOSED INCREASE
Structures and Parts (New) Indian Affairs	36,580.	1,300.	
Structures and Parts (New) Surveys and Engineering			1,300.

DEPARTMENTAL EXPLANATION

To provide for the cost of digging a new well at the Blue Quills Residential School. The water situation has been causing serious concern, and a recent survey made by the Surveys and Engineering Branch indicates that the only solution is to dig a new well.

RECOMMENDED

APPROVED

APPROVED

J.R. MacInnes
BRANCH HEAD

J. G. MacInnes
DEPUTY HEAD

MINISTER

NOTE: APPROVAL OF THE MINISTER IS REQUIRED ONLY WHERE A QUESTION OF POLICY IS INVOLVED.

TREASURY COMMENTS

ACCORDING TO THE ACCOUNTING RECORDS, THERE IS NO OBJECTION TO THESE TRANSFERS BEING MADE AND THE APPLICATION IS THEREFORE SUBMITTED FOR THE APPROVAL OF TREASURY BOARD, AS REQUIRED UNDER SECTION 22 OF THE CONSOLIDATED REVENUE AND AUDIT ACT.

A. S. H. H. H.
CHIEF TREASURY OFFICER

B. G. MacInnes
FOR COMPTROLLER OF THE TREASURY

T. 178149

B. DATED July 26th, 1938.

APPROVED BY THE TREASURY BOARD

W. D. H. H.
FOR SECRETARY

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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DEPARTMENT OF MINES AND RESOURCES

REQUISITION FOR SUPPLIES

August 18, 1938

This space for use of Head Office only

Requisition No.

Order No.

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF The Blue Quill's Indian Residential School-St.Paul,Alta. (Saddle Lake Agency)

VOTE Allotment

SHIP TO Rev.L.Balter O.M.I., Principal,Blue Quill's Indian Res.School
St.Paul,Alberta. C.N.R.

Purpose for which required replacement

NOTE.—Requisition for non-consumable equipment, state if New Issue or Replacement.
" consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
2	2 in. Standard brass swing check valves			11 68	23.36
1	3x2 eccentric bushing				1.88
1	2 in. dart union				1.15
2	1½x2 bushing			40	.80
7	2 in. short nipples				.80
1	Air relieve valve				27.50
2	1½x1" bushing				.45
2	sacks asbestos cement			4 00	8.00
2	12 x 15 manhole asbestos gaskets				2.75
1	11 x 15 manhole asbestos gasket				1.35
24	2½x3½" Handhole gaskets				4.60
1	gal. Boiler paint				7.30
40	3 in. Boiler tubes 7ft. length				153.00
					232.94
	Material as per list			\$232.94	
	Estimated time for labor				
	150 hrs. @ .60 per hour			90.00	
				322.94	

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—

L. B. Walter
Agent.

APPROVED—

Director

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

118-1-5

DEPARTMENT OF INDIAN AFFAIRS
CANADA



R

OFFICE OF
INDIAN AGENT

Department of Mines & Resources
Indian Affairs Branch
AUG 23 1938
RECORDS

Saddle Lake, Alberta,
August 18, 1938.

Sir,-

Re Boilers at Blue Quill's Ind. Res. School.

In accordance with instructions received from Mr. Inspector Schmidt by letter No. 407-11A of the 9th instant as per reference your letter No. 118-1-5 of August 3rd addressed to him, I beg to submit herewith in triplicate, Form 374 containing list of material required to repair the boilers; also the approximate number of hours of labor and cost of same.

You will note that 40 - 3in. boiler tubes are included in the list of material required. In this connection, I would refer to the report of Mr. Alexander, Boiler Inspector, in which he makes the following remarks in the second paragraph-"I had all the tubes in firebox expanded, and these stood the test of 45 lbs. without undue leakage; should these give trouble when boiler is fired up, it would mean that these tubes would require to be renewed, owing to the ends having been overheated, thereby losing their tensile strength".

Being uncertain as to the exact condition of the tubes, I made arrangements to have these as well as the other requirements checked by Mr. Jeff. Dubois, engineer, on the 13th. One of the tubes was taken out and a light inserted. Most of the tubes were found to be badly pitted from corrosion and it is considered that they would not stand steam pressure for any length of time. For your information, I am forwarding to the Department a parcel containing a portion of one of the tubes taken out of the boiler at the school. It will be seen from this that the tubes are in poor condition to stand the continuous steam pressure that will be necessary as soon as colder weather sets in and they would no doubt give out before the winter is over. Should leakages develop during cold weather, further damage might be caused, in which case, repairs would no doubt prove expensive.

If the Department approves, Mr. Jeffery Dubois of St. Paul, Alta., offers to do the necessary repair work at the rate of sixty cents per hour. Mr. Alexander informed me that Mr. Dubois is a very capable engineer and he has the necessary working equipment on hand.

Your obedient servant,

W.E. Gullion,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa, Ont.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

POOR COPY

DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

REQUISITION FOR SUPPLIES

File No.
118-1-5

August 27 19 38

Requisition No. _____

Order No. _____

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quills Residential School

VOTE 76 Allotment 09-622

SHIP TO Rev. L. Belter, O.M.I., Principal, Blue Quills Residential School,
St. Paul, Alta.

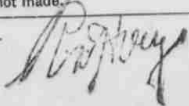
Purpose for which required Repairs to boiler tubes
NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement.
" consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
2	2 in. standard brass swing check valves			11 68	23.36
1	3x2 eccentric bushing				1.88
1	2 in. dart union				1.15
2	1 1/2 x 2 bushing			40	.80
7	2 in. short nipples				.80
1	Air relieve valve				27.50
2	1 1/2 x 1" bushing				.45
2	Sacks asbestos cement			4 00	8.00
2	12 x 15 manhole asbestos gaskets				2.75
1	11 x 15 manhole asbestos gasket				1.35
24	2 1/2 x 5 1/2" Handhole gaskets				4.60
1	Gal. boiler paint				7.30
40	3 in. boiler tubes 7 ft. length				185.00

Note: The boiler tubes at the Blue Quills School require immediate repair and the above material is, therefore, required. The Indian Agent has secured the above prices locally but does not state the name of the firms from whom he obtained quotations.

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—



APPROVED—

Director

Form 371—Rev. 5/35

(SEE OTHER SIDE)

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
August 27, 1938.


EXD.

Dear Sir:


I am in receipt of your letter of the 18th instant with reference to repairing the boiler tubes at the Blue Quills Indian Residential School. The Purchasing Branch is being requested to secure the material that is required as shown on the list forwarded with your letter.

It is also noted that the cost of the labour will be \$90.00.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.



W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

DEPARTMENT OF INDIAN AFFAIRS
CANADA



EX'D
OFFICE OF
INDIAN AGENT



Saddle Lake, Alta.,
Aug. 27, 1938.

R

Sir,-

Re Boilers at Blue Quill's Residential School

Referring to your letter No. 407-11A of the 22nd instant regarding the matter of having a qualified man to look after the boilers at the school, I wish to inform you that the Reverend Principal has now engaged Wm. Dubois, engineer, St. Paul, Alberta, to look after the boilers and heating plant at the school. This man has a certificate.

Your obedient servant,

W.E. Gullison
W. E. Gullison,
Indian Agent.

C. P. Schmidt Esq.,
Inspector of Indian Agencies,
Alberta Inspectorate,
Calgary, Alta.

Calgary, September 6th, 1938.

The Secretary,
Indian Affairs Branch,
O T T A W A .

COPY: for your information, please. (Reference your No. 118-1-5 dated Aug. 3rd, 1938, 5th paragraph.)

C. Pant. Schmidt
C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.



Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118/1/5

Sept. the 12th 1938

*Revised
Sub file 118-1-5
S. J. [unclear]*

R

Mister Philip Phelan,
Chief Training Division,

Dear Sir,

We are anxious to hear more about the repairs of
the boiler.

At this season we should be able to make fire in the
morning and the evening. And should the temperature descend
below 0 it would be really dangerous for the health of the
children

Yours very truly,

*L. Balter
[unclear]*

L. Balter O.M.I. Princ.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
September 17, 1938.

EXD.

Memorandum:

MR. BAILEY

I desire to refer you to purchase order dated August 27 for repairs to the boiler tubes at the Blue Quills Indian Residential School. In connection with the above I am in receipt today of the following letter from the Principal:

"We are anxious to hear more about the repairs to the boiler. At this season of the year we should be able to make fire in the morning and the evening. Should the temperature descend it would be really dangerous for the health of the children."

I would appreciate anything you can do to expedite purchase of the articles requested on the above-mentioned purchase order.

Philip Phelan,
Chief, Training Division.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

CLASS OF SERVICE	SYMBOL
Full-Rate Message	
Day Letter	DL
Night Message	NM
Night Letter	NL

If none of the three symbols appears after the check (number of words) this is a full-rate message. Otherwise its character is indicated by the symbol appearing after the check.

118-1-5

CANADIAN NATIONAL TELEGRAM

FORM 6124

Exclusive Connection with WESTERN UNION TELEGRAPH CO. Cable Service to all the World Messages Transmitted by Telegraph

D. E. GALLOWAY, ASSISTANT VICE-PRESIDENT, TORONTO, ONT.

18208 38 NL COLLECT

STANDARD TIME 1933 OCT 4 PM 9 21

STPAUL ALTA 4

SECTY INDIAN AFFAIRS 446

BRANCH DEPOT OF MINES AND RESOURCES OTTAWA ONT

REFERENCE YOUR LETTER AUGUST 27TH MATERIAL REQUIRED FOR REPAIRING BOILERS AT BLUEQUILL SCHOOL NOT RECEIVED TO DATE

STOP REV PRINCIPAL ANXIOUS TO HAVE REPAIR WORK DONE AND ASKS WHEN HE MAY EXPECT MATERIAL REQUISITIONED FOR

W E GULLION.

This is a Collect message and will be charged to your account unless we are notified at once to the contrary.

FORM 6124

Indian Affairs, School Files,
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

*Replied
E.C.*

OCT 5 1933

Form 6107B

CLASS OF SERVICE DESIRED	
FULL-RATE MESSAGE	
DAY	
NIGHT	
NIGHT	

PATRONS SHOULD MARK AN X OPPOSITE THE CLASS OF SERVICE DESIRED. OTHERWISE THE MESSAGE WILL BE TRANSMITTED AS A FULL-RATE TELEGRAM

CANADIAN NATIONAL TELEGRAPHS



Exclusive Connection with WESTERN UNION TELEGRAPH CO.
Cable Service to all the World
Money Transferred by Telegraph

D. E. GALLOWAY, Assistant Vice-President, Toronto, Ont.

RECEIVER'S NO.	TIME FILED	CHECK
		<i>copy for Mr. Phelan's information</i>

Send the following message, subject to the terms on back hereof, which are hereby agreed to
Veuillez expédier la dépêche suivante aux conditions mentionnées au verso auxquelles je consens par les présentes

Ottawa, October 5, 1938.

G.C. Laight,
Indian Agent,
Winterburn, Alta.
Via Edmonton.



REFERENCE MY LETTER TWENTY-FIRST ULTIMO WIRE ADVICE ACTION
TAKEN REGARDING BOILER PARTS BLUE QUILLS SCHOOL.

W. M. BAILEY
W.M. Bailey
Departmental Purchasing Agent.

Charge Dept. Mines & Resources,
Indian Affairs Branch.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Handwritten scribble

CLASS OF SERVICE	SYMBOL
Full-Rate Message	
Day Letter	DL
Night Message	NM
Night Letter	NL

If none of these symbols appears at the end of a message, check the character indicated by the symbol appearing after the check.

CANADIAN NATIONAL TELEGRAM



Exclusive Connection with
WESTERN UNION TELEGRAPH CO.
Cable Service to all the World
Money Transferred by Telegraph

D. E. GALLOWAY, ASSISTANT VICE-PRESIDENT, TORONTO, ONT.

STANDARD TIME

23 OCT 5 PM 9 40

RA 364 24 COLLECT NL

EDMONTON ALTA 5

EXD. R

SECRETARY INDIAN AFFAIRS 187

BRANCH DEPT OF MINES AND RESOURCES OTTAWA ONT.

REFERENCE YOUR TELEGRAM HAVE ACCEPTED TENDER FROM METALS LTD EDMONTON

FOR SUPPLIES FOR BLUEQUILLS SCHOOL SUPPLIES GOING FORWARD AT ONCE

LETTER MAILED YESTERDAY

E C LAIGHT.

This is a Collect message and will be charged to your account unless we are notified at once to the contrary.

FORM 0124

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

CLASS of SERVICE D	
Day Message	<input type="checkbox"/>
Day Letter	<input type="checkbox"/>
Night Message	<input type="checkbox"/>
Night Letter	<input type="checkbox"/>

Patrons should mark an X opposite the class of service desired; OTHERWISE THE MESSAGE WILL BE TRANSMITTED AS A FULL-RATE TELEGRAM

CANADIAN NATIONAL TELEGRAPHS



HEAD OFFICE, TORONTO, ONT.

W. G. BARBER, GENERAL MANAGER

Form #115

Exclusive Connection with
WESTERN UNION TELEGRAPH CO.
Cable Service to all the World
Money Transferred by Telegraph

RECEIVER'S No.

J.H.W.

TIME FILED

5:29 P.M.

CHECK

Send the following message, subject to the terms on back hereof, which are hereby agreed to

To

*The Secretary -
Indian Affairs Branch
Department of Mines & Technical Surveys*

October 5th

19 *33*

*Reference your telegram, have receipt under your initials
forwarded. Attention, for supplies for Blue Bull's school. The
supplies going forward at once. Like mailed yesterday.*

S. G. Taylor

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT

School



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH



118-1-5

PLEASE QUOTE
FILE **116.**

R

Winterburn, Alta.
October 5th, 1938.

EX'D.

Sir:-

Please find attached hereto copy of Night Letter sent to you in connection with the supplies for Blue Quills Residential School.

I am Sir,

Your obedient servant,

G. C. Laight

G. C. Laight,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Department of Mines & Resources,
Ottawa, Ont.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

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DEPARTMENT OF MINES AND RESOURCES

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REQUISITION FOR SUPPLIES

File No.
118-1-5

Requisition No. 23570

August 27 19 38

Order No. 7995

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quills Residential School

VOTE 76

Allotment 09-622

SHIP TO Rev. L. Belter, O.M.I., Principal, Blue Quills Residential School,
St. Paul, Alta.

Purpose for which required Repairs to boiler tubes

NOTE: Requisition for non-consumable equipment, state if New Issue or Replacement.
" consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
2	2 in. standard brass swing check valves			11 68	23.36
1	3x2 eccentric bushing				1.88
1	2 in. dart union				1.15
2	1 1/2 x 2 bushing			40	.80
7	2 in. short nipples				.80
1	Air relieve valve				27.50
2	1 1/2 x 1" bushing				.45
2	Sacks asbestos cement			4 00	8.00
2	12 x 15 manhole asbestos gaskets				2.75
1	11 x 15 manhole asbestos gasket				1.35
24	2 1/2 x 3 1/2" Handhole gaskets				4.60
1	Gal. boiler paint				7.30
40	3 in. boiler tubes 7 ft. length				153.00

Note: The boiler tubes at the Blue Quills School require immediate repair and the above material is, therefore, required. The Indian Agent has secured the above prices locally but does not state the name of the firms from whom he obtained quotations.

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED

R. H. Gray

APPROVED

For L. M. ...

Director

Form 37- Rev. 1938

(SEE OTHER SIDE)

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

116-1-5

Ottawa,
September 17, 1938.

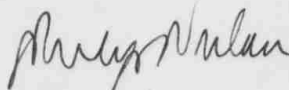
Memorandum:

MR. BAILEY

I desire to refer you to purchase order dated August 27 for repairs to the boiler tubes at the Blue Quills Indian Residential School. In connection with the above I am in receipt today of the following letter from the Principal:

"We are anxious to hear more about the repairs to the boiler. At this season of the year we should be able to make fire in the morning and the evening. Should the temperature descend it would be really dangerous for the health of the children."

I would appreciate anything you can do to expedite purchase of the articles requested on the above-mentioned purchase order.



Philip Phelan,
Chief, Training Division.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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CANADA

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DEPARTMENT OF MINES AND RESOURCES

Order No 7925

118-1-5

Receipt Form

File No. 23370-15-2

Metals Limited,

Ottawa, October 11,

1938

Edmonton, Alta.

Supplies mentioned hereunder have been received and found satisfactory with exception of those listed under "Remarks."

5

Invoices already received by Mr. G. C. Laight,
Indian Agent, Edmonton, Alta.



Quantity	DESCRIPTION	UNIT	TOTAL
2	2 inch standard brass swing check valves	4.68	9.36
1	3 x 2 eccentric bushing	.86	.86
1	2 inch dart union Blk.	1.28	1.28
2	1 1/2 x 2 bushing Blk	.12	.24
7	2 inch short nipples	.11	.77
1	Air relieve valve Lunkehimer	10.50	10.50
2	1 1/2 x 1" bushing Blk.	.08	.16
2	sacks asbestos cement	2.78	5.56
2	12 x 15 manhole asbestos gaskets	.85	1.70
1	11x 15 manhole asbestos gasket	.65	.65
24	2 1/2 x 3 1/2" Hand Hole gaskets	1.06	2.12
1	gallon boiler paint, Everjet		1.51
40	3 inch boiler tubes, 7 ft. length	2.80	112.00
			\$146.71

Prices F.O.B. St. Paul, Alta. as per your quotation of Oct. 1/38.

Shipping Instructions *WNV/HG* Rev. L. Balter, O.M.I., Principal, Blue Quills Res. School, St. Paul, Alta.

Vote..... Allot. No..... Date to be delivered: - Already received.

Encumbrance No. 76 1590 09-622

Freight or Express charges paid.....

Remarks: (Report shortages, if any).....

Branch:..... Date.....

TO BE RETURNED TO HEAD OF BRANCH

Signature of Receiving Officer

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

CANADIAN NATIONAL TELEGRAPHS.

St. Paul, Alta., Oct.5,1938

O.H. Hoover,
Engineer-in-Charge
Department of Interior, Calgary

HAVE DRILLED DEPTH TWO HUNDRED FORTY FIVE FEET CLOSING
OFF NINETY FIVE AND TWO HUNDRED FOOT VEIN WITH GREAT
DIFFICULTY STOP RISK TOO GREAT TO DRILL FURTHER WITH
PRESENT CASING WATER FOLLOWS CASING RUINING SOFT WATER
VEIN AT THREE TWENTY SEVEN STOP ADVISE PLACING SECOND
STRING TO COMPLETE STOP REQUIRE AUTHORITY FOR SAME
WIRE REPLY

J.E. Frederickson

Driller.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

POOR COPY

COPY/AB

DEPARTMENT OF THE INTERIOR

DOMINION WATER POWER AND HYDROMETRIC BUREAU.

Please address your reply to The Engineer-in-Charge, Dominion Water Power and Hydrometric Bureau, Calgary, Alta.

Please refer to one subject in a letter and in your reply quote file No. 4811.

Calgary, Alta., October 5, 1938.

Blue Quills Indian School.

Sir,-

With reference to the new well at the above-named school I am enclosing a telegram received this morning from J.E. Frederickson, driller. As a consequence I immediately phoned him for the purpose of determining definitely why it was necessary to insert a second string of casing, (4 1/2") as suggested in the wire, into the present 5" casing.

Mr. Frederickson explained that the 5 inch casing which is at present in the well will very shortly penetrate a sand formation and by experience of the last few days drilling he is convinced that it would be practically impossible to shut off the water at the ninety five and two hundred foot levels if the 5 inch casing was carried further and into this sand streak. With great difficulty the water at ninety five and two hundred foot levels has now been completely shut off and as the purpose of the well is to shut off the flow of the extremely hard water from two seams it was decided to allow Mr. Frederickson to run a second and new string of 4 1/4 inch casing and not to further disturb the present 5 inch string which is at the present time completely sealing off the water veins as above mentioned. This will increase the cost of the well to the extent of the cost of additional casing but under the circumstances and if the softer water is obtained in the lower veins the additional cost will be wholly justified.

This unforeseen expenditure could not be avoided and is hereby recommended for approval.

Your obedient servant,

(sgd) O.H. Hoover.

Engineer-in-Charge.

T.S. Mills, Esq.,
Chief Engineer,
Surveying & Engineering Branch,
Department of Mines & Resources,
O t t a w a .

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

AB.



I.A.1680-5

October 11, 1938.

MEMORANDUM:

Mr. Wardle.

Re: Blue Quills Indian Residential
School Water Supply

You will recall that your memorandum of July 21st last advised that \$1300.00 was being provided by the Indian Affairs Branch for the drilling of a well at the above school. This work has been in progress and a copy of a letter with reference to same received from Mr. Hoover along with copy of a wire received by Mr. Hoover from the driller are attached. Under the circumstances, as given in this correspondence, it would appear that although an increase in the original estimated cost of the well will result, Mr. Hoover's recommendation for the running of a second and new string of 4 1/2" casing so as not to disturb the present 5" string is in order and his recommendation is therefore concurred in.

Encl.

I would be glad to have your approval so that a suitable wire may be sent Mr. Hoover.

Respectfully submitted,

T.S. Mills
JW

J.M. Wardle, Esq.,
Director,
Surveys & Engineering Branch,
Dept. of Mines and Resources,
O t t a w a .

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

AB.

I.A.1680-5

October 17, 1938.

MEMORANDUM:

Mr. Wardle.

Re: Blue Quills Indian Residential
School Water Supply

I have your memorandum of the 13th instant with reference to the above project and have asked Mr. Hoover to forward a statement of expenditure already made and also to give an estimate of total cost.

In this same connection I may say that I am now in receipt of a further letter from Mr. Hoover in which he advises that according to information supplied him by Mr. Fredrickson, it may be necessary to buy new equipment for this well not originally intended, such as new pump head and new pump rods, as well as approximately 100 feet of new pipe for the pump.

Mr. Hoover did not give any estimate of the expected cost of this equipment, but I have now requested him to give us an estimate of the cost of same.

Respectfully submitted,

T.S. Mills
173

J.M. Wardle, Esq.,
Director,
Surveys and Engineering Branch,
Department of Mines and Resources,
O t t a w a .

Indian Affairs. School Files.
(RG 10, Volume 6340, File 751-5, part 6)

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ADDRESS REPLY TO
ENGINEERING AND CONSTRUCTION
SERVICE



CANADA

DEPARTMENT
OF
MINES AND RESOURCES
SURVEYS AND ENGINEERING BRANCH

QUOTE FILE

I.A.1680-5

OTTAWA October 20, 1938.

MEMORANDUM:

Mr. Wardle.

Re: Blue Quills Indian Residential
School, Water Supply.

Further to our memorandum of the 17th ultimo with regard to the above, a report has now been received from Mr. Hoover giving detailed information regarding expenditure made to date and estimated total cost for this work. From this report which was dated the 15th instant the expenditure to date is as follows:

Drilling 100' at \$1.75 equals 175.00 less 10% equals	157.50
330' of casing 5" casing at 98.50 equals 325.05 less 2%	318.55
	<u>476.05</u>

The total estimated cost is itemized as follows:

330' 5" casing at 98.50 per hundred ft.	\$325.05
328' 6" 4 1/4 casing at \$80.00 per hundred ft.	262.80
Drilling 327' "as before"	609.00
100' of 3" P. & R. pipe at 92.51	92.51
320' of 1-3/8" octagonal rods at 35¢	112.00
1-2 5/4" plunger	20.00
Shifting of pump "as before"	30.00
Concrete basement	100.00
New pump head Crane D 9, 3 H.P.	<u>332.00</u>
	\$1883.36
Contingencies	<u>116.64</u>
	\$2000.00

As you are aware only \$1300.00 has been provided, this amount being based on Mr. Hoover's original estimate of cost as given in his report of July 2nd last, copy of which accompanied our memorandum of July 11th last. The reasons for the additional cost as now estimated amounting to \$700.00 over the first estimate as given by Mr. Hoover are contained in our memoranda to you of the 11th instant and 17th instant respectively.

I would be glad to be advised as soon as possible as to whether the additional \$700.00 can be made available, as if not, then it will be necessary to advise Mr. Hoover that certain of the expenditures, such as new pump head, cannot be made this season.

J.M. Wardle, Esq.,
Director,
Surveys and Engineering Branch,
Dept. of Mines and Resources,
O t t a w a.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Since the above was dictated the following radio telegram has been received from Mr. Hoover:

"Re well at Blue Quills Indian School Water is obtained at three hundred and twenty seven feet STOP The sand formation at water vein will require a well screen at estimated additional cost one hundred and ten dollars STOP In letter October fifteenth therefore add above amount to total cost."

Apparently this means that an additional \$110.00 is now required over and above the \$2,000.00 contained in Mr. Hoover's report as previously quoted. This now gives a total of \$810.00 required over and above the \$1300.00 now available.

With regard to the screen referred to in Mr. Hoover's wire quoted above, you will recall that an amount was included for this item, but as it could not be definitely said that same would be required until the well was drilled, it was omitted from expenditure to be made when the \$1300.00 was approved, understanding being that if a screen was later found to be necessary the Indian Affairs Branch would endeavour to secure the necessary additional funds.

Respectfully submitted,

T. S. Mills
1913

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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OFFICE OF THE
DIRECTOR



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

118-1-5
R

SURVEYS AND
ENGINEERING BRANCH

October 25th, 1938.

OCT 27 1938

RECORDS

Memorandum:

Dr. McGill

Re: Blue Quills Indian Residential
School, Water Supply.

I am forwarding herewith, copies of memoranda from our Chief Engineer in regard to the above, from which it will be noted that the total expenditure necessary in connection with providing the water for the above school, will be \$2110.00. Only \$1300.00 has been provided for this work, and if the well, pump, piping etc. is to be completed, then an additional \$810.00 will be required. I should be glad if you would advise if this amount can be provided. The necessity for the extra amount arises from the fact that the driller considered that in order to exclude water obtained from the shallower depths and to make sure of only getting water from the lower depths, an additional string of 4 1/2" casing was necessary. This amounted to \$262.80. It became necessary also for him to buy new equipment, which was not expected originally, including a new pump head and new pump rods, and approximately 100 feet of new pipe. This totalled approximately \$425.00. In addition to this, there is a provision of \$110.00 for a screen.

J. W. ...
Director.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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TELEPHONES
 21866 GENERAL OFFICE
 28216 WAREHOUSE AND SHIPPERS

METALS LIMITED

WHOLESALE HARDWARE, PLUMBING
 AND HEATING SUPPLIES

HEAD OFFICE—
 CALGARY, ALTA.
 BRANCHES—
 EDMONTON, ALTA.
 VANCOUVER, B.C.

TO

Department of Mines & Resources,
 Dominion Gov't.
 Ottawa, Ont. K1P 6P6

EDMONTON, CANADA

DATE Oct. 14, 1938.

OUR INVOICE No. 1204

YOUR ORDER No. 2337-1938

SHIPPED VIA P.R.C.

CLAIMS FOR DAMAGES OR DEFICIENCIES MUST BE MADE WITHIN FIVE DAYS OF RECEIPT OF GOODS.

QUANTITY	DESCRIPTION OF GOODS	WEIGHT OR FEET	LIST PRICE	GROSS EXTENSION	DISCOUNT	2% GOODS	NET GOODS
2	Grey 2" Sta. using Checks		4.83				9.36
1	" 3 x 2 Sta. Rec. Coupl.		.86				.86
1	" 2" Blk. Cast Unions		2.23				2.23
2	" 2 x 1 1/2" Bushings		.12				.24
7	" 2" " 3 port nipples		.11				.77
1	" 1/2" Air Relief Valve		10.50				10.50
2	" 1 1/2 x 1 Blk. Bushing		.08				.16
2	" 2x2x3/8 Asbestos Cement		2.78				5.56
2	" 12 x 15 Wash 16 Gaskets		.55				.70
1	" 11 x 15 " "		.55				.55
21	" 2 1/2 x 3/8 Hand Hole "		1.06				2.86
1	Gal. Overjet 3 Bar Point		1.51				1.51
40	Grey 3" x 7 Ft. Boiler Tubes		2.80				112.00
						34.45	112.00
						68	33.92
						105.77	

Rev. 2%

SHIPPED TO Rev. L. S. Walter, C.M.I.
 Principal Blue Hills Res. School,
 ADDRESS St. Paul, Alberta

NO GOODS MAY BE RETURNED WITHOUT OUR PERMISSION. GOODS RETURNED BY PERMISSION THAT HAVE BEEN FURNISHED CORRECTLY PER CUSTOMER'S ORDER WILL BE CREDITED LESS 5%.

SM-P-37-R.P.

WHEN CORRESPONDING QUOTE OUR INVOICE NUMBER AND DATE

Indian Affairs, School Files.
 (RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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 CANADA

TELEPHONE:
21866 GENERAL OFFICE
28216 WAREHOUSE AND SHIPPERS

METALS LIMITED

HEAD OFFICE—
CALGARY, ALTA.
BRANCHES—
EDMONTON, ALTA.
VANCOUVER, B.C.

WHOLESALE HARDWARE, PLUMBING
AND HEATING SUPPLIES

To

Department of Mines & Resources,
Dominion Gov't.
Ottawa, Ontario.

EDMONTON, CANADA

DATE Oct. 12, 1938.

OUR INVOICE No. 1204

YOUR ORDER No. 2337-15-2

SHIPPED VIA

Ex. P. S.

CLAIMS FOR DAMAGES OR DEFICIENCIES MUST BE MADE WITHIN FIVE DAYS OF RECEIPT OF GOODS.

QUANTITY	DESCRIPTION OF GOODS	WEIGHT OR FEET	LIST PRICE	GROSS EXTENSION	DISCOUNT	2% GOODS	NET GROSS
2	Only 2" Std. Spring Checks		4.88			9.36	
1	" 3 x 2 Blk. Sec. Coup.		.86			.86	
1	" 2" Blk. Cast Unions		1.28			1.28	
2	" 2 x 1 1/2" Bushings		.12			.24	
7	" 2" " Short Nipples		.11			.77	
1	" 1/2" Air Relief Valve		10.50			10.50	
2	" 1 1/2 x 1 Blk. Bushing		.08			.16	
2	" Gacks Asbestos Cement		2.78			5.56	
2	" 12 x 15 Gasket Gaskets		.85			1.70	
1	" 11 x 15 " "		.65			.65	
21	" 2 1/2 x 3/4 Hand Hole "		1.06			1.86	
1	Gal. Everjet 3 Layer Paint		1.51			1.51	
40	Only 3" x 7 Ft. Boiler Tubes		2.80				112.00
						34.45	112.00
						22	33.79
							146.79

See No

SHIPPED TO Rev. L. B. Belter, C.M.I.
ADDRESS Principal Blue Hills Res. School,

NO GOODS MAY BE RETURNED WITHOUT OUR PERMISSION. GOODS RETURNED BY PERMISSION THAT HAVE BEEN FURNISHED CORRECTLY PER CUSTOMER'S ORDER WILL BE CREDITED LESS 5%.

5M-9-37-R.P.

WHEN CORRESPONDING QUOTE OUR INVOICE NUMBER AND DATE

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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CANADA

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CANADA

DEPARTMENT OF MINES AND RESOURCES

INDIAN AFFAIRS BRANCH

THIS SPACE FOR TREASURY ONLY

CHEQUE NO.

DATE

VOTE AGENCY

ALLOT. E. R. AMOUNT

TOTAL

EXAMINED AND FOUND CORRECT

DATE

PAY TO: Metals Limited,

ADDRESS: Edmonton,

Alberta.

Blue Quills Res. School,
St. Paul, Alberta.

DATE	SERVICE	AMOUNT
1938		
Oct. 12	To repairs - repairing boiler- Blue quills Indian Residential School, St. Paul, Alta. as per Invoice No. 1204 attached- Auth. Order No. 7925- Dated October 11th 1938	145.77
<i>4/1/38</i> Vouch. detached for Accountant to pay.		
One hundred & forty-five dollars & 77/100		TOTAL 145. 77

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

FORM No. I.A. 506

R 717

VOUCHER NO. 350-38

G. L. Light
Agent

DATE 25th October 1938

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH



R

Letter No.

Office of the Indian Agency,

de
W.B.



.....19.....

Sir,

I enclose herewith Vouchers Nos. 350-38

amounting to \$ 145.77 in favour

of Metals Limited, Edmonton, Alberta.

for repairs to heating plant- Blue Quills Indian Residential School, St. Paul, Alberta.

This expenditure was authorized by Departmental
Order No. 7925
Letter No. dated October 11th 1938.

Your obedient servant,

G. P. Saight

Indian Agent

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa

Form No. I.A. 518
Revis. 8428

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

REQUISITION FOR SUPPLIES

File No.
118-1-5

November 1 1938

Requisition No.

Order No.

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quills Residential School

VOTE 76 Allotment 12-415

SHIP TO Rev. L. Balter, O.M.I., Principal, Blue Quills Residential School,
St. Paul, Alta.

Purpose for which required Sewing machines for school

NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement.
consumable equipment and supplies use columns 1 and 2.

Quantity	Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
3				
Singer sewing machines, tailor's 31K-15				

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED _____

APPROVED _____
Director

Indian Affairs, School Files,
(RG 10, Volume 6346, File 751-5, part 6)
PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
October 31, 1938.

Memorandum:

DIRECTOR

Surveys & Engineering Branch

Re: Blue Quills Indian Residential
School, water supply.

I am in receipt of your memorandum of
October 25 reporting on the above.

Arrangements will be made to forward to you
an additional amount of \$610.00.

Shooney

Director.

PRH

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Per [unclear] to [unclear]

Ottawa,
October 31, 1938.

Memorandum:

REPRESENTATIVE OF THE TREASURY

Please arrange to transfer to the Surveys & Engineering Branch from Vote 168 (76) an amount of \$810.00. This sum is required to complete the work in connection with the water supply at the Blue Quills Indian Residential School. This work is under the supervision of the Surveys & Engineering Branch.

[Signature]
Director.

[Handwritten initials]

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA



Saddle Lake, Alta.,
Oct. 7, 1938.

-copy-

Sir,-

I beg to submit herewith, report respecting the Blue Quill's Indian Residential school for the month of September 1938.

In regard to the equipment, the Reverend Principal mentioned that in view of the fact that a large number of suits, overalls, etc., had to be made up each year for the boys, the one tailor sewing machine on hand is not considered sufficient. The ordinary machines are found too light for heavy work and he asks that additional machines be supplied;-

Following are the list of items asked for;

- 3 Tailor sewing machines
- 1 Button hole attachment for sewing machine
- 1 Mangel - power

The latter item is required for use with the power washing machine in use at the school.

Your obedient servant,

W.E. Cullion
W.E. Cullion,
Indian Agent.

C.P. Schmidt Esq.,
Inspector of Indian Agencies,
Alberta Inspectorate,
Calgary, Alta.



Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

INSPECTOR OF INDIAN AGENCIES

407-11A.



DEPARTMENT OF MINES AND RESOURCES

OCT 29 1938

INDIAN AFFAIRS BRANCH

Calgary, October 26th, 1938.

Sir:

I beg to enclose herewith copy of a letter and report on the Blue Quills Residential School received from Agent W. E. Gullion, Saddle Lake Agency.

As regards the equipment asked for, I strongly recommend that same be granted: Tailor's sewing machines are very much needed, as at present the work in the sewing room is being considerably delayed because stitching on heavy materials cannot be done on ordinary sewing machines.

A power mangle is also a necessity at this School.

As regards a suitable building and equipment for manual training purposes, mentioned in the Agent's report, I beg to say that an extra large garage attached to the boiler room of the main building has just been completed: A carpenter's work-bench is being installed at one end of this building, where the boys will be taught general farm carpentry by the school carpenter-labourer. A mechanic's work-bench has been installed in the boiler room, and the older boys are called upon to assist the engineer-mechanic when repair work is done.

I find, however, that the outfits of tools, both carpenter's and Mechanic's, are very limited, and have suggested that a requisition be made for a few more of these.

Your obedient servant,

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

*Always
obtain*

118-1-5

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

INSPECTOR OF INDIAN AGENCIES

407-11A.



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

Calgary, October 26th,



Re: Steam boilers (heating) Blue Quills
Residential School, Saddle Lake
Agency, (Ref. Dept. File #118-1-5:

Sir:

When at this school on the 19th instant,
I looked over the boilers, and found that these had
been repaired, some forty (40) new flues having been
put in. Mr. Wm. Dubois, the Engineer-in-charge was
preparing to have everything in readiness for heating
the building as soon as the weather becomes cold.

He was in hopes the new well would be com-
pleted before doing so, but I am doubtful of this as
there is still considerable work to be done on this
well, viz.,- installing screen at bottom, excavating
pump pit, making concrete walls and roofing same,
installing pump, connecting same with pressure tank,
&c., &c.

I am confident everything will be in readi-
ness before cold weather sets in.

Your obedient servant,

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

Indian Affairs. School Files.
(RG 10, Volume 6340, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

INSPECTOR OF INDIAN AGENCIES

407-11A.



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

R

INDIAN AFFAIRS BRANCH



Calgary, Oct. 26th, 1935.

Sir:

I beg to report that when at the Blue Quills Residential School, Saddle Lake Agency, last week, I noticed that the stench from the septic tank, which is located a few feet from the South-west front corner of the main building, was terrible, and could be smelt all through the house. I was told this septic tank had been cleaned out a short time ago, but that notwithstanding this, the disagreeable odour still prevails, and when the wind is from the West it is impossible to keep windows open.

I note from the files in this office that this matter was looked into in the year 1935 when Mr. D. B. Menzies, Provincial Sanitary Engineer, made a report on same, in which he made three suggestions, one of which (No. 3) was carried out, on instructions received from the Department under date of September 21st, 1935, File No. 118-1-5. As Mr. Menzies' report was forwarded to the Department but no copy kept at this office, I have no idea what the other two suggestions he made, are.

Something will have to be done in the matter before another summer comes along. I cannot understand the idea of placing a septic tank so near a building when there is lots of land and space surrounding it.

I beg to ask that a copy of Mr. Menzies' report, mentioned above, be sent me for my file. After perusing same and going over the ground, I may have a suggestion to offer.

Your obedient servant,

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Res.,
O T T A W A .

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5



INSPECTOR OF INDIAN AGENCIES

407-11A.

School



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

R

INDIAN AFFAIRS BRANCH
OCT 29 1938

Calgary, October 26th, 1938.

Re: Water Supply, Blue Quills Residential
School, Saddle Lake Agency, (Ref. Dept.
File No. 118-1-5):

Sir:

I beg to report that when returning from my holidays (statutory leave) on the 18th instant, I made a short visit to this school with Agent W. E. Gullion, and found that the new well had been sunk and a good depth of water found at the depth of 327 feet, in a layer of very fine sand:

A sample of this sand has been sent to a firm in the U. S. A. for the purpose of ascertaining from them what type of screen they would recommend putting in; also whether they had any suggestions to make in regard to preventing the sand from being pumped up and blocking the well.

A sample of the water has been sent to the laboratory in Edmonton for analysis.

Prices have been asked for repairs to the old pump now in use, parts of which are badly worn. If the cost of repairing this pump is very high, a new pump will, I understand, be installed.

Mr. P. A. Fetterley of the Dominion Water Power Bureau, Calgary, is giving the matter his personal attention.

Your obedient servant,
C. Pant. Schmidt

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
November 3, 1938.

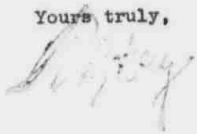
Dear Sir:

I am in receipt of your letter of the 26th ultimo with reference to the Blue Quills Indian Residential School. The tailor's sewing machines have been ordered.

No funds are available in the current year's appropriation for the purchase of the mangle and consequently it cannot be supplied.

I note the arrangements that are being made for vocational training and when the requisition for the tools is received it will have very careful consideration. We have expended a great deal of money at the Blue Quills School this year and our funds have now reached the stage where it is difficult to authorize extra expenditure.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.

C.P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.



Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

118-1-5

Ottawa,
November 3, 1938.

Dear Sir:

I am in receipt of your letter of the 26th ultimo with reference to the septic tank at the Blue Quills Indian Residential School. In this connection I enclose, for your information, a copy of Mr. Menzie's report dated September 11, 1935.


I would also direct your attention to the second last paragraph of official letter of September 21, 1935 which read as follows:

"After the alterations in the system are completed it is noted that it will be necessary to have the septic tank periodically pumped out in order to keep the scum blanket from rising to such an extent as to block off the ventilation to the roof and you should instruct the Principal of the school to see that this is done."

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.



C.P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

118-1-5

Mr. B. H. H.

Ottawa,
November 3, 1938.

RECD.


Dear Sir:

I desire to acknowledge the receipt of your letter of the 26th ultimo with reference to the water supply at the Blue Quills Residential School. The Surveys & Engineering Branch has kept us fully informed regarding the work that has been done in digging a new well. The total expenditure in this regard amounts to \$2110.00 and it is hoped that the new well will prove satisfactory.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.



C. P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

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DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

REQUISITION FOR SUPPLIES File No. 118-1-5

Requisition No. 24344

November 1 1938

Order No. _____

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quills Residential School

VOTE 76 Allotment 12-415

SHIP TO Rev. L. Balter, O.M.I., Principal, Blue Quills Residential School, St. Paul, Alta.

Purpose for which required Sewing machines for school
NOTE.—Requisition for non-consumable equipment, state if New Issue or Replacement.
“ consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
3	Singer sewing machines, tailor's 31K-15				

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED— *R. W. Wray*

APPROVED— *Harold Woodcock*
Director

Form 37—Reg. 510

(SEE OTHER SIDE)

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

POOR COPY

Order No 8357

DEPARTMENT OF MINES AND RESOURCES

Receipt Form

File No. 24344-15-20-1

Singer Sewing Machine Company Inc., Ottawa, November 2, 1938.
454 Portage Ave.,
Winnipeg, Man.

Supplies mentioned hereunder have been received and found satisfactory with exception of those listed under "Remarks."

Rev. L. Balter, Principal,

Blue Quills Residential School, St. Paul, Alta.

Table with columns: Quantity, DESCRIPTION, UNIT, TOTAL. Row 1: 3 Singer Sewing Machines, Tailor's 31K-15-5412, 108.00, \$324.00. Subtotal: \$324.00. Less 20%: \$64.80. Total: \$259.20.

Extra freight allowed if destination is more than 15 miles from your Company's nearest shop.

WELFARE DIVISION
IN THE PRESENCE OF
NOV 7 1938

WMV/HC

Prices F.O.B. St. Paul, Alta. as per your quotation of Aug. 4/38.

Shipping Instructions Rev. L. Balter, C.M.I., Principal, Blue Quills Res. School, St. Paul, Alta.

Vote 78 1747 Allot. No. 12-415 Date to be delivered: PROMPTLY.
Encumbrance No.
Freight or Express charges paid
Remarks: (Report shortages, if any)
Branch: Date: Signature of Receiving Officer
TO BE RETURNED TO HEAD OF BRANCH

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
October 31, 1938.

Memorandum:

REPRESENTATIVE OF THE TREASURY

Please arrange to transfer to the Surveys & Engineering Branch from Vote 168 (76) an amount of \$810.00. This sum is required to complete the work in connection with the water supply at the Blue Quills Indian Residential School. This work is under the supervision of the Surveys & Engineering Branch.

Alvord
Director.

*P. V. 76
Nov 2/38
a. J. M.*

*P
P
M
k*

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

100R Copy

Indian Affairs

C.T. 118
101-10-4-18

1938-39

DEPARTMENT OF Mines and Resources

DATE November 2 1938

FILE No. 118-1-5

Indian Affairs Branch

T.O. No. 75

TRANSFER BETWEEN ALLOTMENTS

APPLICATION IS HEREBY MADE TO THE SECRETARY, TREASURY BOARD, FOR THE FOLLOWING TRANSFERS WITHIN:

VOTE: Education #168.

NAME OF PRIMARY	AUTHORIZED AMOUNT	PROPOSED DECREASE	PROPOSED INCREASE
Structures and Parts (New) Indian Affairs Branch	\$13,605.00	\$ 810.00	
Structures and Parts (New) Surveys and Engineering Branch			\$ 810.00

DEPARTMENTAL EXPLANATION

This transfer is required to complete the work in connection with the water supply at Blue Quills Indian Residential School. This work is under the supervision of the Surveys and Engineering Branch.

RECOMMENDED

[Signature]
BRANCH HEAD

APPROVED

[Signature]
DEPUTY HEAD

APPROVED

MINISTER

NOTE: APPROVAL OF THE MINISTER IS REQUIRED ONLY WHERE A QUESTION OF POLICY IS INVOLVED.

TREASURY COMMENTS

ACCORDING TO THE ACCOUNTING RECORDS, THERE IS NO OBJECTION TO THESE TRANSFERS BEING MADE AND THE APPLICATION IS THEREFORE SUBMITTED FOR THE APPROVAL OF TREASURY BOARD, AS REQUIRED UNDER SECTION 22 OF THE CONSOLIDATED REVENUE AND AUDIT ACT.

[Signature]
CHIEF TREASURY OFFICER

[Signature]
FOR COMPTROLLER OF THE TREASURY

T. 180265

B. DATED November 8th, 1938.

APPROVED BY THE TREASURY BOARD

[Signature]
FOR SECRETARY

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

File 4811.

Final Report

on

Water Supply at Blue Quills Indian School

by P.A. Wetherly,
Assistant Hydraulic Engineer.

1. Purpose of Report.

This is the final report on new well for Blue Quills Indian School. The original Report, dated May 17, 1938, contained estimates and recommendations.

The well is now completed. A copy of a letter was received from Rev. H. Balter, dated January 4, 1939, to C.P. Schmidt, Inspector for Indian Agencies for Alberta, containing an extract, the translation of which reads as follows:

"We profit of this occasion to inform you that the new well obtained from the Department is completed and is at the present time supplying an abundance of soft water. As it is, it can be used for washing clothes without the necessity of adding any ingredient. It is a real blessing for the house."

This would seem to indicate that the new well is a success.

2. Composition of Water

A sample was obtained when the seam was first penetrated which, when analyzed by the Calgary City Chemist, was found to contain a considerable amount of salts but no iron. This discovery provided a sense of anxiety until a new sample was

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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ARCHIVES PUBLIQUES
CANADA

2.

obtained recently after the well was cleared. This new sample has not yet been analysed but the portion of Rev. L. Balter's letter given above would appear to settle the question even without a further analysis. The new sample is now in the office and will be sent to the Provincial Analyst for analysis. The yield is apparently also very satisfactory.

3. J. E. Frederickson's activities.

It should be mentioned at this point that the driller, Mr. Frederickson is to be highly commended for the able and conscientious manner in which he has carried out his duties, particularly as it was impracticable for the inspecting engineer to be present except for one brief visit, and that when only the hole was first drilled. This 227 foot seam was apparently passed in former drillings but he was certain that he could develop it.

4. Cost of Well.

The total cost of the well to date is as follows:

Western Supplies Ltd. Edmonton, 5" well casing	325.05
J. E. Frederickson, driller, drilling well	609.00
Western Supplies Ltd. Edmonton 4 1/2" casing.	262.80
Hayward Lumber Company St. Paul, Lumber &c.	134.10
Beatty Bros. Ltd. Edmonton, Octagonal wood rods, etc.	200.81
Crane Ltd. Calgary Well screen.	100.75
J. E. Frederickson's final invoice (attached)	<u>246.88</u>
Total.	1929.39

It is true that this amount exceeds that mentioned in

Indian Affairs. School Files.
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CANADA

your letter of Nov. 5, 1938, (\$1700) but several unexpected factors entered into the construction. The 4 1/4" casing, costing \$262.80 was entirely unexpended and unusual but it was necessary to preserve the well. It was of course placed inside the 5" casing which had to be left in position. Again, the pump had to be changed four times, making necessary an extra expenditure of \$20 (\$50 less \$30) in Mr. Frederickson's current invoice, attached and not yet paid. Another extra expense was \$80 for cleaning out the well and putting in the Well Screen, as the sand was so fine and the delay of obtaining the well screen was so great, owing to the fact that the necessity for the well screen and its design could not be foretold until the sand was sampled and sent to the manufacturers in Illinois for analysis, and the basement built, that the well partially filled up because of the fineness of the sand and had to be cleaned out again. There was also unavoidable delay in obtaining the screen. All this time, several weeks, the drill outfit stood over the well and its use elsewhere lost. The cost of the well screen itself, \$100.75, was partially unexpected. This the total unexpected, and unforeseeable expense amounts to \$463.55.

As a probable compensation, it appears that the Duro Water Softener, costing \$680 plus \$55.15 for fittings - valves, pipe, etc. purchased and installed in November, 1935, and which has not been used for two years or more, will not now be necessary as the water is reported as soft. If this be the case, it can now be released for use in another school. Mr. Schmidt recently mentioned that the water of St. Paul

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ARCHIVES PUBLIQUES
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POOR COPY

4.

Indian School, Blood Indian Reserve, has become hard and may require treatment.

Another matter needing attention is the 5" casing originally purchased but not used in the well for reasons mentioned in a previous report. These are 84 feet of this casing left on the ground. The cost was \$98.50 per 100 feet. This is worth \$82.74. It is supposed that the invoice of Western Supplies Ltd. Edmonton, from whom it was purchased, has been paid. This casing could not be returned before payment of the invoice as it was not known until the well was completed whether it would be needed. If the casing be now returned, and it is understood that the Company will do so, less freight, the Indian Affairs Branch will lose the amount to the Receiver General.

Regarding the disposal of this 5" casing Mr. Frederickson was unofficially contacted and he stated that he was prepared to pay \$50.00 for the pipe to be deducted from his latest invoice, now attached.

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CANADA

POOR COPY

5.

5. Recapitulation of Costs.

Total cost to date per invoices	1929.39
Less 84' of 5" casing @ 98.50 per 100 ft. = 82.74	
Less freight, to Co. or \$50 to Frederickson)	<u>82.74</u>
	1846.65
or if Frederickson's offer be accepted	1879.39
Unanticipated expenditures:-	
4½" Casing.	"262.80
Cleaning out by Frederickson	80.00
Changing pump extra	20.00
Well Screen.	<u>100.75</u>
	<u>463.55</u>
Released water softener	680.00
Valves, pipe, etc., " "	<u>55.15</u>

Providing the water softener will be used in another School the actual cost will be lessened to a considerable extent.

6. Observations on Construction

It is true that the total expenditure exceeds the proposed amount, but several factors enter into the consideration of the matter. This is the fourth well drilled at this school, although the first dealt with by the writer. One was over 400' deep. Another was over 300 feet, Another was 90 feet. Its completion has caused a great deal of anxiety and labour and the conclusion may be considered as fortunate. If this well had not been a success the solution of the problem for the School would have been very difficult. In this connection the Sacred Heart School situation is brought to mind. In construction above ground most of the contingencies may be foretold but in a case like this

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where so many attempts had been made, all underground and unsuccessful, a previous exact estimate is impossible. Paragraph (5) shows this condition clearly. The main observation is that it appears to be a success. In addition, the Water Softener appears to be available for another school. Another difficulty was in having a constant supply of water for the school during construction where the wells were only seven feet apart. This entailed extra delay and consequent expense which may not easily be anticipated.

7. Recommendation.

It is recommended that the enclosed invoice of J.E. Frederickson for construction of basement, etc. be paid to a total of \$246.78 or, if his offer of \$50.00 for the 84 feet of 5" casing be accepted, for \$196.78.

The item of \$90 for basement was an agreed contract price for complete basement, excavation back-filling, including labour only, and was reasonable as an attempt made at the time of the visit to have it done by hired labour would have cost \$150 for this item alone.

Mr. Frederickson would gladly receive the cheque as soon as possible, as he has already disposed of a considerable portion of the amount from his personal funds.

.....
P.A. Fetterly
 P.A. Fetterly.

O.H. Hoover

.....
 O.H. Hoover.

Dated 13th January, 1939.

Indian Affairs. School Files.
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PUBLIC ARCHIVES
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 CANADA

AB.

I.A.1680-5

January 19, 1939.

MEMORANDUM:

Mr. Wardle.

Re: Blue Guills Indian School Well.

Encls.

Attached please find in duplicate final report received from Mr. Hoover and prepared by Mr. Fetterly with reference to the above project.

From Mr. Fetterly's report it will be noted that results obtained from this well are satisfactory to the school authorities. It will further be noted that the total cost is given as \$1,929.59, which is in excess of the original estimate of \$1,700.00. Reasons for the increased costs are given in the attached report.

Mr. Fetterly suggests ~~that~~ the Duro Water Softener purchased and installed in November, 1935, but which has not been used for two years or more will not now be necessary as the school authorities appear to be satisfied that the water as obtained from the well is soft enough for general use. Under the circumstances, probably the Indian Affairs Branch would wish to consider the transferring of this equipment to some other locality, and in this latter connection it appears that Mr. Schmidt is of the opinion that the water of St. Paul Indian School, Blood Indian Reserve may require treatment.

Another point that arises is dealt with on Page 4 of Mr. Fetterly's report. It will be noted that there is on hand 84 feet of 5" casing worth, according to Mr. Fetterly, \$82.74. Two suggestions are made for disposing of this material. One is to return it to the firm from which it was originally purchased receiving from them a cash payment which would have to be credited to the Receiver General; the alternative suggestion is contained in an offer by Mr. Fredrickson of \$50.00 which could be deducted from a payment still due him. We would be glad to receive advice as to which of the above suggestions should be acted upon.

J.M. Wardle, Esq.,
Director of Surveys and Engineering,
O t t a w a .

Respectfully submitted,

T. S. Mills
[Signature]

Indian Affairs. School Files.
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OFFICE OF THE
DIRECTOR



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

118-1-5
SURVEYS AND
ENGINEERING BRANCH

23rd January, 1939.

Memorandum:

Dr. McGill

Re: Blue Quills Indian
School well.

I am forwarding herewith a copy of a memorandum from the Chief Engineer together with a copy of the report prepared by Mr. Fetterly on the situation in connection with the above well.

It will be noted that the Duro Water Softener, purchased and installed in November 1935, is not necessary at this school and that your Branch may wish to consider its transfer to some other locality.

It will also be noticed that Mr. Fetterly suggests that an amount of 5" casing be returned to the firm in which case the amount to be credited would go to the Receiver General or that the casing be turned over to Mr. Frederickson, in which case an amount of \$50 would be deducted from the payment still due him.

As both of these matters are of interest to your Branch I should be glad to have your views.

J. M. W. A. D.
Director.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

118-1-5

Ottawa,
January 28, 1939.

Dear Sir:


A report has just been received from the Surveys & Engineering Branch in which they advise that the well at the Blue Quills Indian residential school has been completed and that an abundant supply of soft water has been secured.

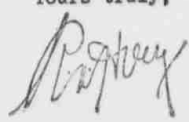
With reference to the water softener Mr. Fetterly writes as follows:

"As a probable compensation, it appears that the Duro Water Softener, costing \$680 plus \$55.15 for fittings, valves, pipe, etc. purchased and installed in November, 1935, and which has not been used for two years or more, will not now be necessary as the water is reported as soft. If this be the case, it can now be released for use in another school. Mr. Schmidt recently mentioned that the water of St. Paul Indian School, Blood Indian Reserve, has become hard and may require treatment."

Please let me know if you consider the water softener should be transferred from the Blue Quills to the St. Paul's school and if not are you aware of any other school or Agency at which good use could be made of this softener? If you are not aware of any place where it can be used arrangements will be made with the Salvage Officer to dispose of it.

Yours truly,


C. P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.


R. A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
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PUBLIC ARCHIVES
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118-1-5

Ottawa,
January 28, 1939.

Memorandum:

DIRECTOR

Surveys & Engineering Branch

Re: Well at Blue Quills Indian
Residential School.

I am in receipt of your memorandum of January 23 in which you report that the above-mentioned well has been completed and an abundant supply of water secured.

Mr. C. P. Schmidt is being written to with reference to the disposal of the water softener.

In view of the explanation given by Mr. Fetterly it is considered that the unused 5" casing should be turned over to Mr. Frederickson and the sum of \$50.00 deducted from any payment still due him.

AS
Director.

Indian Affairs. School Files.
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STATEMENT

FOLIO.....

January
~~October~~ 14 19 29

M. Department of Indian Affairs

C/O W.E. Sullivan

INDIAN INDS, ALBA.

In Acct. with

Jeffrey Dubois

TERMS

Cost on installation of two boilers, tubes, stay bolts etc. 142 hrs at .60¢			
(Eighty five.....20) = 85.20	85.20		

Jeffrey Dubois

Indian Affairs. School Files.
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5
118-1-5
DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

Letter No. *Schmale*

Office of the *Saddle Lake* Indian Agency,

Jan 24 1939

Sir,

I enclose herewith Vouchers Nos. *199*,
amounting to \$ *85.00* in favour
of *Jeffery Dubois*
for *labor installing boiler B. G. school*

This expenditure was authorized by Departmental
Letter No. *118-1-5* dated *Aug. 27/38*

Your obedient servant,

W. E. Gullison

Indian Agent
W. E. Gullison

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa

Form No. I.A. 518

Requ. 4438

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Dates for harbour
Should be shown.

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118-1-5

Ottawa,
February 7, 1939.

RECD.


Dear Sir:

The Department finds it necessary to return your voucher No. 199 covering the cost of labour on the boilers at the Blue Quills school. Please let me know the exact dates on which Dubois was employed.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.


W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
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~~St. Paul, Alta.~~
March 9 1939

Mr. W. C. Gullion,
Indian Agent,
Saddle Lake.

Dear sir:-

The following is Mr. Jeffrey Dubois' account for various work and time taking out boiler tubes of the heating plant at the Blue Quills Industrial School:

Time taking out tubes:	For rivetting stay bolts:
Sept. 19 1938.....10 hrs.	Sept 24 9 hrs
" 2010 "	" 26 10 "
" 2110 "	27 27 10 "
" 2212	
" 2312	For work done on return pipe:
	Sept. 23 $\frac{10}{29}$ "
	<u>56 "</u>
Work done replacing tubes:	Covering with asbestos a-
Oct. 11 1938 10hrs	round fire-box where stay-
" 12 " 10 hrs	bolts have been fixed. Paint-
" 13 " 10 "	ing grates. Refilling boiler
	with water Oct. 14 & 15..... $\frac{17}{56}$ hrs
	<u>56 "</u>

142 hours Total number of hours at 62 cents.....\$85.20

R.O.E. This is my bill \$85.20.

Jeffrey Dubois
.....
Jeffrey Dubois.

Witness

G. H. [Signature]

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PROGRAMME ANNOTATIONS (TUESDAY, Feb. 28 Cont'd)

Page 10.

9.45 - 10.00 p.m. CST, 8.45 - 9.00 p.m. MST. FRANKLY SPEAKING, from Montreal to CBC national network. - The subject of this evening's broadcast is "Recent Changes in New Zealand". The speaker will be F.R. Scott, Department of Law, McGill University. Mr. Scott, who is the author of the book, "Canada Today", has recently returned from a visit to Australia and New Zealand.

Indian Affairs. School Files.
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OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PLEASE QUOTE
FILE 1-1 V.

118-1-5
L.A.D.

Saddle Lake, Alberta,
March 17, 1939.

R

MAR 27 1939

Sir,-

With reference to your letter No. 118-1-5 of the 7th ultimo in which you return voucher No. 199, in favor of Jeffery Dubois for work performed on the boilers at the Blue Quill's Residential school, I am now returning the voucher herewith along with a corrected statement showing the exact dates on which Dubois was employed.

Your obedient servant,

W. E. Gullion
W. E. Gullion,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Dept. Of Mines & Resources,
Ottawa, Ont.

Indian Affairs. School Files.
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SINGER SEWING MACHINE COMPANY
 INCORPORATED
 CENTRAL AGENCY
 SINGER BUILDING, 424 PORTAGE AVENUE
 WINNIPEG, MANITOBA.



June 2, 1939

Mr. W. M. Bailey,
 Purchasing Agent,
 Dept. of Mines & Resources,
 Ottawa, Ontario.

Dear Sir:

Purchase Order No. 8357

We refer to your file No. 24344-15-20-1, and wish to remind you that we have not as yet received settlement for three 31K-15-541P machines delivered to the Blue Quill Residential School, St. Paul, Alta., and invoiced at \$259.20 under date of December 17, 1938.

We will appreciate receiving your check in settlement to clear our records at Vegreville shop.

Yours very truly,

SINGER SEWING MACHINE COMPANY
 E.J. O'Donnell, Agent.

By *[Signature]*

2-7

Mr. Bailey

Indian Affairs. School Files.
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PUBLIC ARCHIVES
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118-1-5

Ottawa,
June 6, 1939.

EX-1

Reverend Sir:

In November, 1938, 3 tailor's sewing machines were ordered for the Blue Quills Indian residential school from the Singer Sewing Machine Company, 424 Portage Ave., Winnipeg, Man. Today we are in receipt of a letter from the Company stating that they have not, as yet, received payment for the machines delivered to the school and invoiced at \$259.20 under date of December 17, 1938. We have reviewed our file and have been unable to find any record of this account. If it has been sent to you please certify same and forward it to the Department, as soon as possible, for payment.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

Rev. L. Balter, O.M.I.,
Principal,
Blue Quills Residential School,
St. Paul, Alta.

RH

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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COPY/AB

April 24, 1939.

Sample of Water

Submitted by O.H. Hoover, Calgary.

Laboratory number 39-214.

	<u>Parts per Million</u>	<u>Grains per gallon</u>
Total solids	1240	86.80
Calcium Carbonate	91	6.37
Magnesium Carbonate	42	2.94
Sodium Carbonate	412	28.84
Sodium sulphate	589	41.25
Sodium Chloride	49	3.43
Organic matter	38	2.66
Total Hardness	141	9.87
Carbonate Hardness	141	9.87
Non " "	Nil	Nil

(sgd) James Kelso

Director, Industrial Laboratories

Indian Affairs. School Files.
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CANADA

COPY/AB.

Edmonton, Alberta,
April 24th, 1939.

O.H. Hoover,
Engr. in Charge,
Calgary.

Dear Sir:

I am enclosing report of analysis on sample of water received from you and have expressed results in parts per million and in grains per gallon.

You will note a water of medium hardness and containing a considerable amount of sodium carbonate and sodium sulphate. I presume that the Duro softener is of the Zeolite type and should remove all the hardness from this water.

The scale formed from above water would be soft, there being no permanent hardness present. A soft water with no hardness would be much more satisfactory for domestic supply, there being no scale deposited in boilers and considerable saving on soap. While the water is not excessively hard - 9.87 grains - I would consider that the expense involved would be justified, as you have a softener in stock.

Yours truly,

(sgd) James A. Kelso

Director, Industrial Laboratories

Indian Affairs. School Files.
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PUBLIC ARCHIVES
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CANADA

AB.

I.A.1680-5

June 7, 1939.

MEMORANDUM:

Mr. Wardle.

Re: Blue Quills Indian School and
St. Paul's Indian School.

By reference to our memorandum of January 19th last, it will be noted that as satisfactory results had been obtained at the Blue Quills Indian School from a new well that had been drilled, the suggestion was made that the Indian Affairs Branch give consideration to transferring the Duro Water Softener from the Blue Quills Indian School to some other point where it might be needed such as the St. Paul Indian School as suggested by Mr. Schmidt. Your memorandum of February 3rd last indicated that this matter was receiving the attention of the Indian Affairs Branch.

Encl.

Under date of the 12th ultimo, we received a letter from Mr. Hoover advising that samples of the water in the well at the Blue Quills School had been analyzed and while the results of such analysis had been found to be reasonably satisfactory, Mr. Hoover was having a second sample tested. Copies of the analysis as well as the report of the Director of Industrial Laboratories at Edmonton covering the first test made are attached.

We are now in receipt of a further letter from Mr. Hoover in which he advises that the second analysis indicated no iron present, and that the sample when tested with a quantity of Zeolite gave results indicating that the Zeolite had removed about 70% of the salts present. The analyst who made the test states that this would cause the water to be quite sufficiently soft for all purposes for which it is intended to be used.

Under the circumstances, it is now recommended that the Duro Water Softener which is now at Blue Quills Indian Residential School be removed to St. Paul's Indian School, Cardston.

Mr. Hoover advises that if this Softener is moved, a representative of his office should be present at Blue Quills School during removal. It appears that Mr. Hoover expects to have Mr. Fetterly at Edmonton about the end of the present month. If we could be advised regarding final decision in connection with removal of this Water Softener shortly, then instructions will be issued so that Mr. Fetterly can supervise the shipment of this Softener from Blue Quills School to St. Paul's School.

J.M. Wardle, Esq.,
Director,
Surveys and Engineering Branch,
O t t a w a .

Respectfully submitted,

T. S. Mills
TSM



Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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CANADA

OFFICE OF THE
DIRECTOR



118-1-5
R

SURVEYS AND
ENGINEERING BRANCH

12th June, 1939.



Memorandum:

Dr. McGill

Re: Blue Quills Indian School
and St. Paul's Indian School.

I am forwarding herewith a copy of a memorandum from the Chief Engineer with copies of correspondence in connection with analyses of the water at Blue Quills Indian school. It is noted that tests show the water satisfactory and hence the Duro Water Softener is available for transfer to another school.

Will you please advise if, in accordance with the recommendation of Mr. Schmidt, arrangements should be made for the removal of this Softener to St. Paul's. You will note that Mr. Fetterly will probably be available for removing the apparatus at the end of this month.

J. J. [Signature]
Director.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

118-1-5

Ottawa,
June 19, 1939.

Dear Sir:

I desire to refer to my letter of January 28 last in connection with the water softener at the Blue Quills Indian residential school.

A recent report received from the Surveys & Engineering Branch states that the water has been analyzed and is pronounced satisfactory. The Surveys & Engineering Branch suggest that the softener at present at the Blue Quills school be transferred to the St. Paul's Indian residential school. They further advise that Mr. Petterly will be at Edmonton about the end of the current month and at that time could supervise the shipment from Blue Quills to St. Paul's.

Please advise all parties concerned immediately that the Department approves the transfer of this softener to the St. Paul's school.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

C.P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
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PUBLIC ARCHIVES
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118-1-5

Ottawa,
June 19, 1939.

Memorandum:

DIRECTOR

Surveys & Engineering Branch

Re: Blue Quills and St. Paul's
Indian Residential Schools.

I note from your memorandum of June 12 that the water at the Blue Quills school is now pronounced satisfactory.

Under these circumstances the Department has no objection to the transfer of the water softener from the Blue Quills school to the St. Paul's Indian residential school.

I am so advising Inspector Schmidt and I am instructing him to co-operate with Mr. Vetterly in arranging for the transfer of the softener.

JRA

RLM
Acting Director.

Indian Affairs. School Files.
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PLEASE REPLY TO:
ENGINEERING AND CONSTRUCTION SERVICE

H.M.C.



CANADA

DEPARTMENT
OF
MINES AND RESOURCES
SURVEYS AND ENGINEERING BRANCH

BLUE QUILLS
119-175
QUOTE FILE I.A.1561

Mr. Hooper

R

Ottawa, June 16th, 1939.



Memorandum:

Mr. Christianson.

I am enclosing, herewith, an account from the Industrial Laboratories, University of Alberta, Edmonton, for \$5.00 for an analysis of water for softening purposes.

Mr. Fetterly, an Engineer under Mr. Hoover, states:-

"A sample of water from St. Paul's Indian School was submitted to me for analysis in order to ascertain whether the Duro Water Softener now lying unused in Blue Quills Indian School would be of use. This sample was sent to the Provincial analyst, who performed the work.

Encl.

An invoice amounting to \$5.00 was submitted for this work (the City of Calgary charges \$10.00). I paid this amount from my own private funds and am now submitting the account.

This analysis was necessary before recommendations of removal could be made."

I should, therefore, be pleased if you would have a cheque issued in favour of Mr. Fetterly and forward it in care of Mr. Hoover, Engineer-in-Charge, Dominion Water and Power Bureau, Department of Mines and Resources, Calgary, Alberta.

J. L. Miller
M. Christianson, Esq.,
Gen. Supt. of Indian Agencies,
Indian Affairs Branch,
Dept. of Mines and Resources,
O t t a w a.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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CANADA

POOR COPY

Order No 8357

DEPARTMENT OF MINES AND RESOURCES

This order number to appear on all packages and invoices

Purchase Order

File No. 24344-15-27-1

Singer Sewing Machine Company Inc., Ottawa, November 2, 1938.
 424 Portage Ave.,
 Winnipeg, Man.

Please forward the following to the address given below, and charge to account of the Department of Mines and Resources.

Render a separate invoice for each order and send 5 copies to Rev. L. Walter, Principal, Blue Hills Residential School, St. Paul, Alta. when goods are shipped.

Quantity	DESCRIPTION	UNIT	TOTAL
3	Singer Sewing Machines, Tailor's 51K-15-5412	100.00	\$306.00
	Less 20%		61.20
			\$244.80

Extra freight allowed if destination is more than 15 miles from your Company's nearest shop.

Prices F.O.B. St. Paul, Alta. as per your quotation of Aug. 4/38.

Shipping Instructions: Rev. L. Walter, O.M.I., Principal, Blue Hills Res. School, St. Paul, Alta.

Vote No. 70 Allot. No. 12-415

Encumbrance No. 1749
 Certified in accordance with Section 29 of the Consolidated Revenue and Audit Act, 1931.

L. W. ...
 For Comptroller of the Treasury

Date to be delivered - PROMPTLY.

W. M. BAILEY,
 Purchasing Agent

COPY FOR RECEIVING OFFICER

Indian Affairs, School Files.
 (RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA

L.J.C. & M.I.

118-1-5

Blue Quills School
St. Paul, Alberta.

June 15th 1939

RG

See photo

R.A. Hoey Esq.
Supt of Welfare & Training
Indian Affairs Branch
Ottawa, Ont.

RECEIVED
JUN 20 1939
Department of Indian Affairs
Indian Affairs Branch

Sir:-

Re- I18-I-5
Yours of the 6th ins. received-to-day and immediately
as requested by you had my Files Checked .

I therefore enclose the Purchase Order Received
in November last and certified that the three Sewing Machi-
nes have reached this school in perfect order and as spe-
cified in your Purchase Order.

With sincere thanks
Yours very sincerely

*What is
the amount*

Blue Quills Ind. Res. School.

B. B. B.
Principal

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa, July 13, 1939.

Reverend Sir:

With reference to your letter of the 15th ultimo, the Department requires an account from the Singer Sewing Machine Company, certified by you. Presumably, this account was forwarded to you by the company but, apparently, you have not received it.

I am, therefore, requesting the company to forward you a new account, and as soon as you receive this, you should certify it and send to this office, in order that cheque may be issued. Please give this matter immediate attention when the account reaches you.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

Reverend L. Balter, O.M.I.,
Principal,
Blue Quills Residential School,
Saint Paul, Alberta.



Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa, July 13, 1939.

Gentlemen:

On receipt of your letter of June 2, regarding non-payment for three sewing machines shipped to the Blue Quills School, I wrote the Principal and have just received a reply. He does not appear to have received the account or else he mislaid it. It will therefore be necessary for you to prepare a new account, in triplicate, and forward it to Reverend L. Balter, O.M.I., Principal, Blue Quills Indian Residential School, St. Paul, Alberta. I am instructing him to certify the account as soon as he receives it and forward it to this office for payment. I regret the delay that has occurred.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

[Handwritten initials]
Singer Sewing Machine Company,
424 Portage Avenue,
Winnipeg, Manitoba.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Form 6301 1914

PRINTED IN U. S. A.

SHOP AT VEGREVILLE 12/17/1938.



M. REV. L. BALTER, PRINCIPAL, BLUE QUILLS RESIDENTIAL SCHOOL
ST. PAUL, ALTA.

BOUGHT OF
SINGER SEWING MACHINE COMPANY
INCORPORATED
VEGREVILLE, ALTA.

No. 8357

3 31K15-5412 TAILOR MACHINES @ \$108.00
less 20 %

324 00
64 80

259 00

Blue Quills Tailor Shop
92 Paul
ALTA.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

SHOP AT VEGREVILLE

12/17/36



M. REV. L. BALTER, PRINCIPAL, BLUE QUILLS RESIDENTIAL SCHOOL
ST. PAUL, ALTA.

BOUGHT OF
SINGER SEWING MACHINE COMPANY
INCORPORATED
VEGREVILLE, ALTA.

No. 8357

3 31K15-5412 TAILOR MACHINES @ \$108.00
less 20 %

324 00
64 80
259 00

Blue Quills Residential School
J. L. Balter
as

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Form 550½ 1914

PRINTED IN U. S. A.
12/17 19 38.



SHOP AT VEGREVILLE

M. REV. L. BALTER, PRINCIPAL, BLUE QUILLS RESIDENTIAL SCHOOL
ST. PAUL, ALTA.

BOUGHT OF
SINGER SEWING MACHINE COMPANY
INCORPORATED
VEGREVILLE, ALTA.

No. 8357

3 S1K15-5412 TAILOR MACHINES @ \$108.00
less 20 %

324 00
64 80
259 20

TRIPPLICATE FOR FILE

Voucher in duplicate detached
for Accountant to pay.

Blue Quills Residential School
J. B. Pratt
22

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

M.B. 4-7

GOVERNMENT OF THE PROVINCE OF ALBERTA
TERRACE BUILDING

MESSRS. Blue Quill Indian Scho 1,
St. Paul, Alberta.

TO Mechanical Branch, Dept. of Public Works DR.
MAKE CHEQUES PAYABLE TO PROVINCIAL TREASURER, and

Forward to _____ Inspector

DATE	SERVICE	AMOUNT
1939 April 1	<u>Arrears</u> for the Registration of Pressure Vessels which were in operation during the year <u>1938/1939</u> and which were inspected during that time.	
	A 9556 St. Paul, Inspection No. 65411	\$ 5 00
	9557 " " " 65418	5 00
	9558 " " " 65414	5 00
		<hr/> 15 00
	<u>PRESSURE VESSEL REGISTRATION</u> <u>Arrears</u>	\$ 15 00
	<u>April 1, 1939 to March 31, 1940</u>	
	A 9556 St. Paul	5 00
	9557 " "	5 00
	9558 " "	5 00
		<hr/> 15 00
		15 00
	<u>Total</u> <u>Arrears</u>	\$ 30 00
		<hr/> 30 00

PLEASE RETURN ONE OF THESE ACCOUNTS ALONG WITH YOUR
REMITTANCE.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH



Letter No.

[Handwritten signature]

Office of the Saddle Lake Indian Agency,

June 17 1939

EXD

Sir,

I enclose herewith Vouchers Nos. 323,
amounting to \$ 30.00 in favour
of Prov. Treas. - Alta. Govt.
for Boiler inspection

This expenditure was authorized by Departmental
Letter No. dated

Your obedient servant,

W. E. Gulliver

Indian Agent
[Signature]

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa

Form No. LA. 518
Revised 1938

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

SHOP AT Vegreville 12/17 19 38



~~Mr~~ Rev. L. Balter, Principal, Blue Quills Res. School, St. Paul, Alberta.

BOUGHT OF
SINGER SEWING MACHINE COMPANY
INCORPORATED

No. 8257

3 31K15-5412 TAILOR MACHINES @ \$108.00
less 20%

324 00

64 80

259 20

TRIPPLICATE FOR FILE
Voucher in duplicate detached
for Accountant to pay.

28-7-39

*received in good condition
certified correct
Balter
Princ*

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

118-1-5



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Blue Quill Res School
H Paul July 19 1939.

Dear Sir

I am enclosing herewith
accounts in triplicate from the Singer -
Sewing Machine Company certified
by me as requested by your letter
of the 13th ultimo.

Yours truly

L. Balter
Smt.
Prime

Mr. R. A. Hoey
Supt of Welfare and Training.
Ottawa

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

COPY

408-11A. R.C.

Calgary, June 23rd, 1939.

Sir:

Further to my No. 407-11A dated February 25th, last, I am this day in receipt of a communication from the Department, copy of which I attach hereto. (#118-15 dated June 19/39)

Please give Mr. Fetterly all assistance possible when he calls at the School to dismantle, pack and ship the softener to St. Paul's School.

Yours truly,

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

W. E. Gullien, Esq.,
Indian Agent,
SADDLE LAKE, Alta.

John S. Pugh, Esq.,
Indian Agent,
CARDSTON, Alta.

COPY: for your information, please. Please arrange with Rev. Canon Middleton to have the softener brought out to the school when it arrives at Cardston. I also enclose copy of report made by Mr. P. A. Fetterly on an analysis of the water from St. Paul's School.

COPY: for information of

Rev. L. Selter, C.M.I., Blue Quills School, St. Paul, Alta.
Rev. Canon S. H. Middleton, St. Paul's School, Cardston, Alta.
C. E. Hoover, Esq.,
Engineer in Charge, Can. Water & Power Bureau,
CALGARY, Alta.

COPY: for your information, please. I would ask that you kindly advise the Rev. Principal of Blue Quills School of the probable date Mr. Fetterly will be there.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

INSPECTOR OF INDIAN AGENCIES

402-11A.C.E.



CANADA

DEPARTMENT
OF
MINES AND RESOURCES

INDIAN AFFAIRS BRANCH



118-1-5

Calgary, August 1st, 1939.

Sir:

Reference Department's letter No. 118-1-5 of the 19th of June, last, I beg to report that I advised all parties concerned re the transfer of the water softener from Blue Quills Indian Residential School, Saddle Lake Agency, to St. Paul's Indian Residential School, Blood Agency: (Reference my letter No. 402-11A. R.C. of June 23rd, 1939, copy of which I attach hereto).

I am now in receipt of a letter from Agent Pugh of the Bloods, which reads:

"File 402-11 C.ofE. Cardston, July 21st, 1939.

"Sir:

" I beg to advise in reply to your letter 402-11A.R.C. to W. E. Gullion, Indian Agent, Saddle Lake, Alta., dated June 23rd, 1939, copy of which was received at this office, that the water softener is now at St. Paul's School.

" I shall be glad if you will advise me as to installation.

Your obedient servant,

(Sgd.) "JNO. E. PUGH,"
Indian Agent.

For the information of the Department, please. I beg to ask that the Department issue instructions as to the installation of this water softener, please.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

Your obedient servant,

C. Pant. Schmidt
C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

116-1-5

Ottawa,
August 15, 1939.

EXD.
A.

Dear Sir:

Re: Installation of water softener,
St. Paul's residential school.

I desire to acknowledge receipt of your letter of the 1st instant in which you seek information with respect to the installation of the water softener at the St. Paul's residential school.

I am anxious to learn if the school management at St. Paul's are prepared to undertake the installation of this softener. If they are not prepared, or if they are incapable of undertaking this task, would it be possible for you to secure for us the actual cost of installation from a firm, or firms, familiar with such work? No provision whatever has been made in the estimates for the installation of this plant; consequently, the cost of installation will have to be kept as low as possible.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

C. P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

118-1-5

Ottawa,
August 26, 1939.

AIR MAIL

Dear Sir:

Re: Installation of water softener,
St. Paul's Residential School.

May I refer to Departmental letter to you dated August 15, 1939, relating to the above-noted subject.

The officials of the Surveys & Engineering Branch inform me that they are prepared to undertake the installation of this water softener at a nominal cost. I am anxious to know if we should authorize them to proceed or if you have made other arrangements.

Your immediate attention to this matter will be very much appreciated.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

CSH

C. P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

COPY

402-11A. C.E.

Calgary, August 23rd, 1939.

Re: Water Softener, St. Paul's Indian Residential School.

Sir:

Reference your No. 402-11 C. of E. dated the 21st ultimo, the following letter has been received from the Department:

"File 118-1-5. Ottawa, Aug. 15, 1939.

"Dear Sir:

" I desire to acknowledge receipt of your letter of the 1st instant in which you seek information with respect to the installation of the water softener at the St. Paul's Residential School.

" I am anxious to learn if the school management at St. Paul's are prepared to undertake the installation of this softener. If they are not prepared, or if they are incapable of undertaking this task, would it be possible for you to secure for us the actual cost of installation from a firm, or firms, familiar with such work? No provision whatever has been made in the estimates for the installation of this plant; consequently the cost of installation will have to be kept as low as possible.

Yours truly,
(Sgd.) "R.A.HOEY,"
Supt. of Welfare & Training. "

Will you please take this matter up with Rev. Canon Middleton, the Principal, and if he is not prepared, or his mechanic is unable to install same, I would ask you to please make enquiries as to whether there is anyone in Cardston or the neighbouring towns, who can do this work, and obtain from them quotations, giving prices for labour and material separately. A detailed list of the material and price of each piece, is required in quadruplicate, one copy for your file.

I understand Mr. Fetterly has sent a sketch of the softener to the Principal to facilitate the setting up of same, it being thought that probably the mechanic at the school could do this work.

This softener is, I understand, double capacity, i. e., two No. SF 5 softeners connected together. I am enclosing herewith catalogue sheets which might be of some assistance in assembling this machine. I would ask that these be returned, as they were cut out of a catalogue.

Labour to install the softener at Blue Quills School cost \$22.85; a local plumber did the work.

I would ask you to look into this matter at once, if possible, as I am hoping to go South during the first days of next week, and would like to talk the matter over with you.

Yours truly,

John E. Pugh, Esq.,
Indian Agent,

CARDSTON, Alta. C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

P. A. Fetterly, Esq.,
Dominion Water & Power Bureau,
CALGARY, Alta.

COPY: for your information, please.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PLEASE QUOTE
FILE 400-4A

Blood Indian Agency,

Cardston, Alta., August 30th, 1939.

COPY

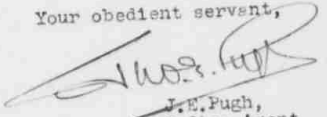
Sir:-

I wish to submit herewith the quotation of Mr. F.W. Flett, covering the installation of a "Duro Water Softener" at the St. Paul's Anglican School, Blood Indian Reserve.

I have had some difficulty in getting the detail of parts required to make the necessary connections, in as much as the quotation is of a competitive nature, and Mr Flett advises that he cannot supply a detailed list. The "Duro" catalogue pages are returned herewith.

Your obedient servant,

C. Pant. Schmidt, Esq.,
Inspector of Indian Agencies,
507 Public Building,
Calgary, Alta.


J. E. Pugh,
Indian Agent.



Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

INSPECTOR OF INDIAN AGENCIES

402-11A. C.E.



CANADA
DEPARTMENT
OF
MINES AND RESOURCES



Calgary, September 1st, 1939.

Sir:

I have the honour to acknowledge receipt of your No. 118-1-5 of the 26th ultimo re installation of water softener at St. Paul's Residential School, Blood Reserve:

Upon receipt of your letter I wrote Agent Pugh, and I am attaching hereto copy of my letter to him, together with copy of his reply and quotation received from Mr. F. W. Flett of Cardston.

As stated in my letter to Agent Pugh, the cost of labour to install the softener at Blue Quills School was \$22.85. This information was given me by Mr. P. A. Fetterly of the Water and Power Bureau, Calgary office.

I have not made any arrangements with Mr. Flett re doing the work: I understand he fully expects to get the job -- labour and supplying material. If he does not get the work (labour), we may expect to pay fully for the parts if purchased from him. I do not know of any other plumber in Cardston who can take on this job.

Your obedient servant,

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

Indian Affairs. School Files.
(RG 10, Volume 6340, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
September 8, 1939.


Dear Sir:

I am in receipt of your letter of the 1st instant with reference to the installation of the water softener at the St. Paul's Indian residential school.

You may arrange with Mr. F. W. Flett of Cardston to install the softener at a cost of \$21.20. You may also secure from him the materials necessary for the connections at a cost of \$55.00.

Yours truly,

Philip Phelan,
Chief, Training Division.


C. P. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
September 11, 1939.


Dear Sir:

The Department finds it necessary to return the attached account in connection with the freight charges on the water softener shipped from the Blue Quills residential school to the St. Paul's Indian residential school.

One item on the account of the Canadian Pacific Railway Company reads - "Advances \$9.12". Before payment of this account can be made detailed information will have to be given showing the manner in which this amount has been computed.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.



C. F. Schmidt, Esq.,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Missions Indiennes des Pères Oblats

#15 118-1-5
Oblate Catholic Indian Missions

COMITE-COMMITTEE
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VICE-PRÉS. S. E. Mgr E. BUNOZ, O.M.I.
Secrétaire-Trésorier
S. E. Mgr J. GUY, O.M.I.
SECRETARY-TREASURER
SURINTENDANT GÉNÉRAL
R. P. J.-O. FLOURDE, O.M.I.
GENERAL SUPERINTENDENT
619, McDERMOT AVENUE, WINNIPEG, MAN.
STAND
UNIVERSITÉ-OTTAWA-UNIVERSITY
ONT.



L.I.C. et M.I.
BUREAU DU SURINTENDANT GÉNÉRAL
OFFICE OF THE GENERAL SUPERINTENDENT

MEMBRES-MEMBERS
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S. E. Mgr P. FALLAIZE, O.M.I.
S. E. Mgr J. L. COUDERT, O.M.I.
S. E. Mgr A. CLABAUT, O.M.I.
R. P. J. SCANNELL, O.M.I.
PROVINCIAL, NEW WESTMINSTER
R. P. G. MARCHAND, O.M.I.
PROVINCIAL, MONTREAL
R. P. E. LANONTAGRE, O.M.I.
PROVINCIAL, MANITOBA
R. P. H. ROUTHIER, O.M.I.
PROVINCIAL, ALBERTA-SASKATCHEWAN
R. P. H. BELLEAU, O.M.I.
BAIE JAMES, ONT.

MEMBRES-MEMBERS
S. E. Mgr A. TURQUETIL, O.M.I.
S. E. Mgr N. LAJEUNESSE, O.M.I.



WINNIPEG, August 31 19 39

Mr. R. A. Hoey
Superintendent Training Division
Indian Affairs Branch
Ottawa

Dear Sir:

Last November the Blue Quills Indian Residential School found it necessary, in order to provide accommodation for some extra pupils, to purchase the enclosed bill of goods from Simmons Limited.

This was really an emergency case and there was no time to refer it to Ottawa. Your new regulations cause long delays in the purchase of essential supplies for our schools. This is not said in a spirit of criticism but to justify the purchase made.

Hoping that you will be good enough to authorize the payment of this account, I remain,

Yours very truly,

J. Lauride
JML

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH
SEP 12 1939
REGISTERED

PLEASE QUOTE
FILE 1-84.2

118-1-5

School

SADDLE LAKE, ALBERTA.
August 31st, 1939.

Sir:-

I wish to inform you that several leaks have developed in the roof of the Blue Quill's Indian Residential school and repairs to the roof will be necessary in order to prevent damage to the plaster inside of the building. Several spots were pointed out to me and it was noticed that there were three patches of plaster in the chapel ceiling that appeared to be loose. Small spots are noticeable in both dormitories and there are leakages around several of the pipes. There is also considerable leakage through the ceiling of the kitchen. The plaster in one corner of the laundry is becoming loose and the ceiling is rather badly cracked.

With the exception of the corner of the laundry and discoloration of plaster in spots where water has seeped through, the damage so far is slight. In order to remedy the cause however, I am of the opinion that it would be necessary to treat the whole roof. It is a hard matter to locate the exact source of the leakages and no doubt there are minute cracks in the roofing composition at various points over the entire roof.

The school could furnish some of the labor but in order to have the work properly done, it should be supervised by a man who has had practical experience in roofing and plaster work. The cost would probably be about \$300.00.

Your obedient servant,

W. E. Gullion
W. E. Gullion
Indian Agent.

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa, Ont.

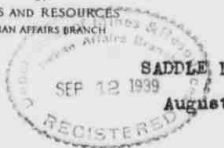
Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH



PLEASE QUOTE
FILE 1-B.4

SADDLE LAKE, ALBERTA.

August 31st, 1939.

Sir:-

I wish to inform you that the Reverend Principal of the Blue Quill's Indian Residential school has taken up the question of having certain alterations made in connection with the bath tubs and wash basins at present in use at this school.

It is pointed out that from past experience, it has been found that where bath tubs and wash basins are used by the pupils, it is very difficult to deal successfully with the various skin diseases, such as impetigo, scabies, etc. In order to overcome this difficulty, the Reverend Principal suggests that the wash tubs and wash basins now in use be disposed of and that these be replaced with shower baths and wash sinks.

With this in view, the Reverend Principal took up with Messrs. H. Kelly & Company, Limited, Edmonton, the matter of cost of new showers and fixtures and also allowances, in the event of a trade-in, of the used bath tubs and basins at the school. Following is a list of estimated requirements:-

- 2 - 5' wash sinks with Hot and Cold water combination taps - a total of 10 taps.
- 1 - 1 1/2" 8 Nickel Plated trap
- 7 - 1 1/2" x 1 1/4" Crosses
- 80 ft. 1/2" Galvanized pipe
- 40 " 1/2" " " "
- 20 " 1 1/2" " " "
- 24 Only 1/2" Galvanized Tees
- 24 1/2" Valves, compression
- 12 Showers, complete with unions, shower, head and arm.

Messrs. H. Kelly and Company quoted a price on the whole list given above, of \$398.00, f.o.b. St. Paul, and

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa, Ont.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 731-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

2.

and offer to allow a credit on the used fixtures as follows:- Wash basins -\$5.00 each; bath tubs -\$15.00 each. On this basis, the difference in the cost which would have to be paid over and above the amount which would be allowed for the used bath tubs and basins, would be \$168.00. There would also be an item of about \$10.00 for cement which would be required if the change was being made. Providing the labor was arranged for by the school, the total cost therefore would be approximately \$178.00.

I might mention that the matter of substituting shower baths and wash sinks for the pupils has been discussed with the Medical Officer, Dr. Decosse, and he considers that these would undoubtedly prove more satisfactory, particularly at times when some of the pupils might be affected with infectious skin diseases.

Your obedient servant,

W. E. Gullion

W. E. Gullion
Indian Agent.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

POOR COPY

DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

118-1-5

REQUISITION FOR SUPPLIES

Ottawa, September 16, 19 39.

Requisition No.....

Order No.....

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF.....

Blue Quills Indian Residential School (#751)

VOTE 76 Allotment.....

SHIP TO **Reverend Leon Balter, O.M.I., Principal,**

Blue Quills Indian Residential School, Saint Paul, Alberta.

Purpose for which required.....
NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement.
" consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
2	5 ft. Wash sinks with hot and cold water combination taps - a total of 10 taps				
1	1 1/2" S Nickel plated trap				
7	1 1/2 x 1 1/2" Crosses				
80	ft. 1/2" galvanized pipe				
40	ft. 1/2" " "				
20	ft. 1 1/2" " "				
24	1/2 x 1/2 x 1/2" galvanized Tees				
24	1/2" valves, compression				
12	Showers complete with Unions, Shower, Head & Arm.				

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—

APPROVED—

Director

Form 27

(SEE OTHER SIDE)

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa, September 16, 1929.

Memorandum:

PURCHASING AGENT.

I am sending forward herewith requisition for certain supplies necessary for repairs and alterations at the Blue Quills Indian Residential School, Saddle Lake Agency, Alberta. I am enclosing also copy of a letter received by this Branch from Mr. W. E. Gullion, Indian Agent.

In my judgment the alterations suggested by the Principal and approved by the Indian Agent are from a health and sanitary standpoint highly desirable. If the price seems fair and reasonable to you, may I suggest that permission be granted to award the contract for his work to Messrs. S. Kelly & Company, on the understanding that the net cost will not exceed \$178.00.

RAH

R. A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa, September 18, 1930.

Memorandum:

PURCHASING AGENT

EXD

I am sending forward herewith accounts received by this Branch from Simmons Limited, amounting to \$164.59, for goods supplied to the Blue Quills Residential School.

The Principal, in explaining the necessity for this purchase without departmental authority, states:

"Last November the Blue Quills Indian Residential School found it necessary, in order to provide accommodation for the large number of extra pupils who sought enrolment at the institution, to purchase the enclosed bill of goods from Simmons Limited."

You will note that these accounts are dated November 30, 1929. It is almost impossible to provide in the estimates of any given year the amount necessary to meet accounts such as this. However, the principals of Indian residential schools are not departmental employees and I do not know that there is anything that can be done about the matter, certainly nothing by the junior officials of the Department. In view of the circumstances, I would appreciate it, therefore, if you would issue purchase order for these goods.

[Handwritten initials]

over

R. A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

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Voucher No.

DEPARTMENT OF INDIAN AFFAIRS

To Canon S. H. Middleton,
St. Paul's Indian Res. School,
CARDSTON, Alberta.

DATE 1939.	SERVICE	AMOUNT
Aug. 22	To freight charges on water softener shipped to St. Paul's School, Blood Agency, Cardston, from Blue Quills School, Saddle Lake Agency, St. Paul, per C. P. R. receipt attached ... DEPT. AUTHORITY: No. 118-1-5 of June 19, 1939.	14.77
FOURTEEN AND 77/100 ----- DOLLARS		14.77
TOTAL,		14.77

REPLACES FOR THE
Voucher No. 20-9-39
for expenditure made.

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just; also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

CALGARY VOUCHER NO. 49.

[Signature]
Inspector of Indian Agencies xxx
Agent

FORM No. 506

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5



Letter No. 402-11A.C.E.

Office of the Inspector of Indian Agencies

Calgary, August 22nd, 1939.

EXD.
A.

Sir,

Calgary

I enclose herewith Vouchers Nos. 49

amounting to \$ 14.77 in favour

of Canon S.H. Middleton, St. Paul's Indian Res. School,
CARDSTON, Alta.

for Freight charges on water softener shipped to St. Paul's
School from Blue Quills School.

This expenditure was authorized by Departmental

Letter No. 118-1-5 dated June 19, 1939.

OK
S. H. M.
- 118

Your obedient servant,

Inspector,
Indian Agent,
Alberta Inspectorate.

The Secretary,
Department of Indian Affairs,
Ottawa.

Form No. 518

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

COPY

15-38

DEPARTMENT OF MINES AND RESOURCES
General Administrative Offices

Ottawa, 3rd October, 1939.

Memorandum:

Mr. Jackson

Indian Affairs Branch have submitted an account from Simmons Limited, amounting to \$164.59 for 12 beds complete with springs and mattresses, supplied to the Blue Quills Indian Residential School, St. Pauls, Alberta. This is a Government owned Indian School.

In requesting your authority for payment of the account, I wish to call your attention to the fact that the Principal of the school made the purchase without the authority of this office or of the Superintendent of Welfare and Training. I do not consider the explanation given by the Principal of the school, for his action, as satisfactory. Likewise under present conditions such unauthorized expenditures should be curbed as much as possible.

(Sgd) W.M. Bailey,
Departmental Purchasing Agent.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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CANADA

OFFICE OF THE
DEPUTY MINISTER



114-6-5
Ottawa, October 4th, 1939.



MEMORANDUM:

Dr. H.W. McGill,
Dir. of Indian Affairs Branch.

Will you please note the attached copy of a memorandum from Mr. Bailey dealing with the purchase made for the Blue Quills Indian Residential School, St. Pauls, Alta. You will notice that the Principal proceeded to complete the purchase without securing the approval of any official in your Branch. I assume he has been advised that this is a practice that should not be continued.

C.W. Jackson,
Chief Executive Assistant.

Enclosure (1).

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

Ottawa,
October 6, 1939.

Dear Father Flourde:

Referring to your letter of August 31 enclosing account covering the cost of beds and mattresses purchased for the Blue Gulls school the Minister's office has taken exception to these being purchased without first receiving approval. I should, therefore, appreciate it if you would notify the Principals of schools that in future the Department will be unable to consider payment of accounts covering the cost of articles purchased without authority.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.

Rev. J. O. Flourde, O.M.I.,
619 McDermot Avenue,
Winnipeg, Man.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Ottawa,
October 6, 1939.

Memorandum:

EXD
A

DEPUTY MINISTER

I am in receipt of Mr. Jackson's memorandum of October 4 with reference to the account covering the cost of the beds and mattresses purchased by the Principal of the Blue Quills residential school.

The Principal has been advised that in future articles must not be purchased without first receiving official permission.

Aloues
Director.

FP

*J
H
H*

Oct 13/39

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

EXD.
A.

Ottawa, September 16, 1939.

Memorandum:

PURCHASING AGENT

I am sending forward herewith accounts received by this Branch from Simmons Limited, amounting to \$164.59, for goods supplied to the Blue Quills Residential School.

The Principal, in explaining the necessity for this purchase without departmental authority, states:

"Last November the Blue Quills Indian Residential School found it necessary, in order to provide accommodation for the large number of extra pupils who sought enrolment at the institution, to purchase the enclosed bill of goods from Simmons Limited."

You will note that these accounts are dated November 30, 1938. It is almost impossible to provide in the estimates of any given year the amount necessary to meet accounts such as this. However, the principals of Indian residential schools are not departmental employees and I do not know that there is anything that can be done about the matter, certainly nothing by the junior officials of the Department. In view of the circumstances, I would appreciate it, therefore, if you would issue purchase order for these goods.

R. A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

POOR COPY

Order No 27854

REV/TR

DEPARTMENT OF MINES AND RESOURCES

Receipt Form

File No. 15-38

Simons, Limited,

5th October, 1939.

Winnipeg, Manitoba.

Supplies mentioned hereunder have been received and found satisfactory with exception of those listed under "Remarks."

already received.

Quantity	DESCRIPTION	UNIT	TOTAL
	Emergency Purchase:--Blue Quills Indian Residential School, St Paul, Alberta.		
12	2/6 x 5/0 4000 Institutional beds Brown		92 00
12	2/6 x 5/0 No. 3040 Cable Fabric Springs	7.75	93 00
12	2/6 x 5/0 White cotton matts in S.M.	4.95	59 40
			<u>\$152 40</u>
	Sales Tax		12 19
	Sale		\$164 59

WELFARE DIVISION
 IN THE PRESENCE OF
 OCT 7 1939

Prices F.O.B. already rec'd as per your of

Shipping Instructions already received

Vote.....70..... Allot. No. 17-115 Date to be delivered:
 Encumbrance No. 1473. Already received.
 Freight or Express charges paid.....
 Remarks: (Report shortages, if any).....

Branch:..... Date:..... Signature of Receiving Officer

TO BE RETURNED TO HEAD OF BRANCH

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA



SIMMONS LIMITED

WINNIPEG

DATE

NOV 30 1938

INVOICE 11843

SOLD TO

BLUE QUILL INDIAN RESIDENTIAL SCHOOL
ST PAUL ALTA

S.D. E 34

TERMS

N/30 FOB ST PAUL

CONVEYANCE

EDM CAR

B/L

No

DEL SLIP

BL 1885

OUR ORDER

6428

YOUR ORDER

12	2/6 X 5/0	4000 INSTITUTIONAL BEDS BROWN	7 75	93 00
12	2/6 X 5/0	NO 5040 CABLE FABRIC SPRINGS	4 95	59 40
12	2/6 X 5/0	WHITE COTTON MATTS IN 8 M		

152 40

12 19

SALES TAX

164 59

Beds, springs and mattresses,
received at and being used at
Blue Quill's Residential school.

TRIPPLICATE FOR FILE

Voucher in duplicate detached

for acknowledgment.

10-10-39

A. J. Sullivan
Indian Agent,
Saddle Lake Agency.

INTEREST CHARGED ON OVERDUE ACCOUNTS AT THE RATE OF 8% PER ANNUM

Indian Affairs, School Files,
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA



SIMMONS LIMITED

WINNIPEG

DATE

NOV 30 1938

INVOICE

11843

SOLD TO

BLUE QUILL INDIAN RESIDENTIAL SCHOOL
ST PAUL ALTA

S.D.

E 34

TERMS

N/30 FOB ST PAUL

CONVEYANCE

EDM CAR

B/L

No

DEL. SLIP

BL 1885

OUR ORDER

6428

YOUR ORDER

12	2/6 X 5/0	4000 INSTITUTIONAL BEDS BROWN		
12	2/6 X 5/0	NO 5040 CABLE FABRIC SPRINGS	7 75	93 00
12	2/6 X 5/0	WHITE COTTON MATTS IN S M	4 95	59 40

SALES TAX

152 40

12 19

164 59

Beds, springs and mattresses,
received at and being used at
Blue Quill's Residential school.

Simmons
Indian Agency,
Saddle Lake Agency.

INTEREST CHARGED ON OVERDUE ACCOUNTS AT THE RATE OF 5% PER ANNUM

Indian Affairs, School Files,
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

118-1-5

School



The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

COPY: for your information, please.

The suggested changes at the Blue Quills School are warranted. I beg to ask that the matter of disposing of the wash basins be held in abeyance pending further word from this office: Individual wash-basins are very badly needed at the Youville Residential School, Edmonton Agency. This was mentioned in my report on this school under date of January 13th, 1939. Nothing has been done in the matter to date.

C. P. Schmidt

C. P. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

407-11A.

Calgary, October 9th, 1939.

Sir:

Re request and suggestion made by the Principal of the Blue Quills Residential School that certain alterations be made in the boys' section -- bath-room and wash-room -- Viz.,-

(a) Removal of two double rows (7 and 6 double) fixed individual wash basins in the boys' wash-room in the basement, and replacing same with a flowing water system, i. e., long pipes with taps only and draining trough, having a drain-pipe under each tap. The removal of these fixed double rows of individual basins will give sufficient room to install (b);

(b) Installation of five shower baths;

(c) That the five bath tubs in the bath-room adjoining the boys' dormitory be removed. This would provide room for ten (10) extra beds;

the reason for suggesting the changes being that it is found quite difficult to clean, scald and disinfect these bath tubs and wash basins after each individual has used them, and there being many pupils suffering from scabies or impetigo (scabs), and it is believed that the flowing water for washing, and shower baths would greatly help combat this serious and no doubt communicable trouble amongst the pupils, which is always very acute and wide-spread amongst them -- more so on their return to school after the summer holidays.

When discussing the matter with the Principal of the School and yourself last week, I understood you to say that quotations had been obtained for the cost of new material and labour required to make the changes, and that the plumber had made an offer for the bath tubs and wash basins which are to be removed; also, that this information had been forwarded for the Department's information and decision: Apparently this was forwarded direct to Ottawa, as I do not find any trace of it here. I believe it should have been sent through this office, or at least a copy sent here, if my interpretation of Department's Circular No. C. 154 dated May 17th, 1937, is correct: (Ref. No. 1, Buildings, School, "including all new projects for repairs").

Will you please send me, by first mail, copies of all correspondence, quotations, lists of new material required, &c., pertaining to this matter? I am forwarding a copy of this letter to the Department, asking them to withhold their decision on the matter pending receipt of my report, which I will forward upon receipt from you of the information asked for above. My reason for doing so is that -- as I said to you when at the school -- we can make use of the individual wash basins at another school where we have no such equipment, and I would not consider selling or trading them to an outsider at a sacrifice price.

W. E. Gullion, Esq.,
Indian Agent,
SADDLE LAKE, Alta.

Yours truly,
C. Pent. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
October 13, 1939.

AIR MAIL

END.

Dear Sir:

I desire to acknowledge receipt of your recent letter enclosing copy of your letter of the 9th instant to Indian Agent Gullion with reference to certain alterations in the bath room and wash room at the Blue Quills Indian residential school. For your information I enclose copy of letter of August 31 received from Agent Gullion. The matter was taken up with the Purchasing Agent but order has not yet been placed, although they are ready to do so at the present time. Please let me know by return mail your wishes in the matter.

Yours truly,



R. A. Hoey,
Supt. of Welfare & Training.

Mr. C. P. Schmidt,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

COPY

H. KELLY & COMPANY, LIMITED
PLUMBING, HEATING, VENTILATING, ETC.
Wholesale and Retail

10041 - 101A Avenue,
Edmonton, Alberta,
Canada,
July 5, 1939.

Indian Residential School,
Blue Quill School,
St. PAUL, Alberta.

Dear Sir:

We are pleased to quote on the following
material for the above school:

- 2 - 5' Wash sinks with Hot and Cold water combination taps, a total of 10 taps.
- 1 - 1½" S Nickel Plated trap.
- 7 - 1½" x 1¼" Crosses.
- 80 feet - ¾" Galvanized pipe
- 40 " - ½" " "
- 20 " - 1½" " "
- 24 only ¾" x ¾" x ½" Galv. tees.
- 24 - ½" Valves compression
- 12 - Showers complete with unions, shower head and arm.

The above for the sum of Three Hundred and Ninety-Eight Dollars (\$398.00).

We will allow a credit on the used fixtures; wash basins, \$5.00 each; Bath tubs, \$15.00 each. The above F.O.B. St. Paul. Thanking you, and hoping that you will favour us with this work, we remain, Yours truly,

(Sgd.) H.KELLY & CO., LTD. Per: "Wm. CARSE."

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
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CANADA

INSPECTOR OF INDIAN AGENCIES

407-11A.



DEPARTMENT
OF
MINES AND RESOURCES

INDIAN AFFAIRS BRANCH

OCT 23 1939

118-1-5
Calgary, October 19th, 1939.

Sir:

Reference your No. 118-1-5 of the 13th instant re certain alterations in the bath room and wash room at Blue Quills Residential School, I beg to report that when at the school on the 26th ultimo, I was informed that application for making these alterations had been made to the Department: (Reference my letter of the 9th instant to Agent W.E. Gullion, copy of which I forwarded to you). As stated in this letter, I did not approve of selling or trading in, the individual wash basins, as we could make use of them elsewhere.

Agent Gullion has sent me a copy of his letter to the Department; also copy of quotation from H. Kelly & Co., Ltd., Edmonton (copy of which I attach hereto), for material amounting to \$398.00. This firm also state that they will allow a credit for used fixtures as follows: 28 wash basins @ \$5.00 each; 5 bath tubs @ \$15.00 each.

According to Agent Gullion's letter, I take it that the labour is to be done by the School. This point, however, is not clear to me.

My recommendation is that the new flowing water system, taps and catch basins for washing, and shower baths, be installed, and that all individual wash basins, complete with fixtures, that are removed, be transferred to the Youville Residential School, St. Albert, Alta., in the Edmonton Agency, for use in the boys' wash room, to replace wooden brackets and loose basins now being used. The latter arrangement is most unsatisfactory, as a certain amount of splashing and spilling of water always takes place, which leaves the wooden brackets and floors wet.

The five bath tubs, if not required elsewhere by the Department, might be disposed of.

Your obedient servant,

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Res.,
O T T A W A .

C. Pant. Schmidt
C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
October 25, 1939.

END.
A.

Dear Sir:

I am in receipt of your letter of the 19th instant in connection with certain alterations in the bath room and wash room at the Blue Quills residential school. Previous to the receipt of your letter arrangements had been made with H. Kelly & Co., Edmonton, to supply the new equipment needed and to allow a credit of \$5.00 for each of 28 wash basins and \$15.00 for each of 5 bath tubs. This arrangement was considered reasonable by the Departmental Purchasing Agent.

Yours truly,

Philip Phelan,
Chief, Training Division.

Mr. C. P. Schmidt,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

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DEPARTMENT OF MINES AND RESOURCES

118-1-5

This space for use of Head Office only

Requisition No. 30050

REQUISITION FOR SUPPLIES

Ottawa, September 16, 19 39.

Order No.

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF.....

Blue Quills Indian Residential School (#751)

VOTE 76 Allotment.....

SHIP TO Reverend Leon Balter, O.M.I., Principal,

Blue Quills Indian Residential School, Saint Paul, Alberta.

Purpose for which required.....

NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement.
" consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
2	5 ft. Wash sinks with hot and cold water combination taps - a total of 10 taps				
1	1 1/2" 8 Nickel plated trap				
7	1 1/2 x 1 1/2" Crosses				
80	ft. 3/4" galvanized pipe				
40	ft. 1/2" " "				
20	ft. 1 1/2" " "				
24	3/4 x 3/4 x 1 1/2" galvanized Tees				
24	1/2" valves, compression				
12	Showers complete with Unions, Shower, Head & Arm.				

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED—



APPROVED—

Director

(SEE OTHER SIDE)

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa, September 16, 1939.

Memorandum:

PURCHASING AGENT.

I am sending forward herewith requisition for certain supplies necessary for repairs and alterations at the Blue Quills Indian Residential School, Saddle Lake agency, Alberta. I am enclosing also copy of a letter received by this Branch from Mr. W. E. Gullion, Indian Agent.

In my judgment the alterations suggested by the Principal and approved by the Indian Agent are from a health and sanitary standpoint highly desirable. If the price seems fair and reasonable to you, may I suggest that permission be granted to award the contract for this work to Messrs. H. Kelly & Company, on the understanding that the net cost will not exceed \$178.00.

R. A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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CANADA

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118-1-5
Order No 27995

DEPARTMENT OF MINES AND RESOURCES

Receipt Form

WMV/CMed
H. Kelly and Company,
Edmonton, Alta.

File No. 30050-10-2
Alta.

Ottawa, October 12, 1939.

Supplies mentioned hereunder have been received and found satisfactory with exception of those listed under "Remarks." Rev. Leon Balter, O.M.I.,

Blue Quills Indian Residential School, St. Paul, Alta.,

Quantity	DESCRIPTION	UNIT	TOTAL
The following plumbing fixtures for installation of new showers and wash sinks:-			
2 only	5 ft. Wash sinks with hot and cold water combination taps - a total of 10 taps		
1 "	1 1/2" S Nickel plated trap		
7 "	1 1/2 x 1 1/2" Crosses		
60 ft.	3/4" galvanized pipe		
40 ft.	1/2" " "		
30 ft.	1 1/2" " "		
24 only	3/4 x 1/2 x 1/2" galv. Tees		
24 "	1/2" valves, compression		
12 "	Showers complete with Unions, Shower, Head and Arm		
	F.O.B. St. Paul		\$398.00
	Cement for above installation - approx.		10.00
			\$408.00
	Wash basins @ \$5.00 each and bath tubs @ \$15.00 at present in use to be traded in part payment -		230.00
			\$178.00

WELFARE DIVISION
IN THE PRESENCE OF
OCT 27 1939

*Blue Quills
sent to Principal
Oct 27/39*

Note:- This order is placed on the understanding that the net cost to this Department for above material will not exceed \$178.00.

Prices F.O.B. St. Paul, Alta., as per your quotation to Principal of School

Shipping Instructions
REV. LEON BALTER, O.M.I.,
Principal, Blue Quills Indian Residential School, St. Paul, Alberta.

Vote 76 Allot. No. 10-891 Date to be delivered: Immediately -
Encumbrance No. 1610
Freight or Express charges paid
Remarks: (Report shortages, if any)
Branch: Date: Signature of Receiving Officer
TO BE RETURNED TO HEAD OF BRANCH

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

INSPECTOR OF INDIAN AGENCIES



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

118-1-5
INDIAN AFFAIRS BRANCH

407-11A



Calgary, November 2, 1939.

Sir:

EXD.
A.

I have for acknowledgment your #118-1-5 of the 25th ultimo re individual wash basins removed from Blue Quills residential school.

Would it be possible to purchase these from Messrs. Kelly & Co. of Edmonton, and have them installed in the boys rooms at the Youville residential school. Perhaps the firm would let us have them for the same price if they were employed to instal them.

Yours truly,

C. Pant Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

To the Secretary,
Indian Affairs Branch,
Department of Mines & Resources,
OTTAWA, Ontario.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Youville Indian Residential School,
St. Albert, Alberta,
November 23, 1939 .

Mr. G. C. Laight,
Edmonton Indian Agency,
Winterburn, Alberta .

Dear Sir :

Re : Lavatory Equipment

I have been informed that a change is being made in the boys' washroom at Blue Quills School, two bathtubs, two sets of 12 and 14 wash basins and fixtures being discarded and replaced by a new installation.

As our lavatory equipment in the boys' wards is still of the most primitive type - ordinary basins on wooden brackets - I would be much obliged if you would kindly beg the Department to allow this second-hand equipment to be transferred to our School for I am told that it will soon pass into the hands of Kelly & Co. of Edmonton, if the Department does not otherwise dispose of it. I do not think that our present needs could be so satisfactorily met at a lower cost or with more convenience.

Asking that you kindly put this request before the Department, I remain, Sir,

Respectfully yours,

Sister McCarvian
Sister V. M. Corriveau,
principal.



SD

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PLEASE QUOTE
FILE 114.

118-1-5
Winterburn, Alta.
November 30th, 1939.



Sir:-

Please find enclosed copy of letter received from the Principal of the Youville Indian Residential School at St. Albert, this letter is self explanatory.

I beg to report that yesterday while on a visit to the Youville school I discussed this matter with the Principal who informed me that if the Department could turn this lavatory equipment over to the Youville school that all costs in connection with the installation of the equipment would be paid for by the school.

I would recommend that if this equipment has not yet been disposed of that it be turned over to the Youville school as it is badly needed in the boy's wash room.

I am Sir,

Your obedient servant,

G. C. Laight,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Department of Mines & Resources,
Ottawa, Ont.

Indian Affairs, School Files,
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
December 6, 1939.

LXD.


Dear Sir:

I am in receipt of your letter of the 30th ultimo with reference to bath tubs and wash basins which have been replaced at the Blue Quills Indian residential school.

The articles mentioned were accepted by Kelly & Company, Edmonton, Alta., in part payment of an account for new plumbing fixtures at the Blue Quills school. The firm allowed us \$5.00 each for the wash basins and \$15.00 each for the bath tubs.

Yours truly,

R. A. Hoey,
Supt. of Welfare & Training.



Mr. G. C. Laight,
Indian Agent,
Winterburn, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

118-1-5

PLEASE QUOTE
FILE 85



Saddle Lake, Alberta,
December 5, 1939.

Sir,-

EXD.
A.

I beg to submit herewith, report respect-
ing the Blue Quill's Indian Residential school for
the month of November, 1939.

I might mention that the pump in the septic
tank went out of order and upon checking this, it
was found that corrosion had damaged the main bearing
in the pump. The end of the shaft and an 8ft. length of
1 1/2" pipe was also damaged.

A new bearing with washers has been ordered
from T.M. Pascook, Edmonton, and the pipe and repairs
to shaft was arranged for at St. Paul.

Your obedient servant,


W.A. Guillion,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa, Ont.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

F. W. FLETT

PLUMBING, HEATING AND
SHEET METAL WORK

Cardston : : Alberta

Cardston, Alta.

August 29th 1939.

Indian Agent.
Cardston, Alta.

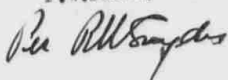
I, F W Flett, Plumber of Cardston, hereby agree to supply the labour only for the setting up of a Duro Water Softener at The St Paul's Indian Residential School, Blood Reserve.

Such detail of labour being as follows:

Plumber's labour	10 hours at \$1.25 per hour	⌘ 12.50
" Helper	10 " " .75 " "	7.50
Truck Service to and from School	15 miles at 8¢	1.20
		⌘ 21.50

Yours truly.

F. W. Flett.



Indian Affairs. School Files.
(RG 10, Volume 6340, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

F. W. FLETT

PLUMBING, HEATING AND
SHEET METAL WORK

Cardston : : Alberta Aug. 29/39

Indian Agency
Cardston Alberta

Re St. Pauls Indian School

Gentlemen

I am pleased to submit quotation for making the connections for a Water Softener which is now at St. Pauls Indian School as follows.

I agree to furnish the materials necessary for to make the connections for this Softener with the existing water supply to the H.W. Tank all as shown in sketch submitted for the sum of \$55.00 Fifty Five dollars.

I also agree to furnish the labor necessary to install the above mentioned softener for the sum of \$21.20. Twenty One dollars & twenty cents.

I have no price for the special Bakelite ball which is broken so have not included it in the cost of materials as you can get it at the regular prices.

Yours truly

F. W. Flett.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

Letter No. 402-11A. C.E.

Scholes

Office of the Inspector of Indian Agencies,

Calgary, Dec. 28th, 1939.

Sir,

Blood Agency

I enclose herewith Vouchers Nos. 308

amounting to \$ 75.30 in favour

of F.W. Flett, Esq., Cardston, Alta.

for Installation water softener at St. Paul's
I.R. School, labour and material.

This expenditure was authorized by Departmental

Letter No. 118-1-5 dated Sept. 8th, 1939.

Your obedient servant,



Frank Schuch
Inspector,
Indian Agent
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa

Form No. I.A. 518
Revised 1935

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Ottawa,
January 10, 1940.

Memorandum:

MR. BARTLEY

I attach account amounting to \$76.30 covering the cost of installing a water softener at the St. Paul's Indian Residential School.

This water softener was surplus to requirements at the Blue Quills Indian Residential School and was transferred to the St. Paul's School. Mr. C. P. Schmidt, Inspector of Indian Agencies for the Province of Alberta, advised us that Mr. F.W. Flett of Cardston was the only firm that could be obtained in that vicinity to install this softener. I attach, for your information, copies of letters received from Mr. Flett with reference to his charges for the material and labour. I should appreciate it if you would issue purchase order so that the account may be paid.

R. A. Hoey,
Supt. of Welfare & Training.

2
LRA

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

Phone: 21644—21665

10041 101A Avenue (Rice Street)
Edmonton, Alta.,

1931

Ministry of Mines & Resources
Ottawa
Ont.

Jan 2

Job No. 2801

IN ACCOUNT WITH

H. Kelly & Co. Ltd.

DOMESTIC, SANITARY AND HEATING ENGINEERS
Plumbing, Heating, Gasfitting and Sprinkler Equipment

Agents for Norge and Moffat Gas Ranges, Adams' Radiants and Barber Patented Jet Gas Burners

All accounts due when rendered

Interest at 8 per cent on all Overdue Accounts

DATE	0#27995	PARTICULARS	DEBIT	CREDIT	BALANCE
Dec 12		Re: File No. 30050-15-2. Blue Quills Indian Residential School, St. Paul, Alberta.			
		2 - 1 1/2" S Nickel Plated traps	11.20		
		7 - 1 1/2" x 1 1/2" Crosses	6.15		
		80' - 1/2" Galv pipe	12.00		
		40' - 1/2" " "	6.00		
		20' - 1/2" " "	7.00		
		24 only 1/2" G tees	8.15		
		24 " 1/2" valves compression	30.00		
		12 - showers complete with unions, shower head and arm	87.40		
		5 - sacks cement	6.25		
		12 sacks sand	3.75		
					178.00

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY



DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PAY TO H. Kelly & Co. Ltd.,
ADDRESS Edmonton,
Alta.

THIS SPACE FOR
TREASURY ONLY

CHEQUE NO.

DATE

VOTE		AGENCY
ALLOT.	E. R.	AMOUNT

TOTAL

EXAMINED AND FOUND CORRECT

DATE

DATE	SERVICE	AMOUNT
Dec. 12 1930	To plumbing supplies for Blue Quill's School, no doc statement attached.	175 00
\$177²⁰		
# 98061		
FW 3140		
19. 1. 40		
	TOTAL	175 00

I HEREBY CERTIFY that this Voucher is correct, that the material has been supplied, the work performed and that the charges are fair and just, also that the expenditure has been incurred legitimately and that each item of the same is a fair and just charge against the Government of Canada.

FORM No. I.A. 506
R. 849

VOUCHER NO. 475

J. Bullon
Agent

DATE Jan. 9, 1937

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

INSPECTOR OF INDIAN AGENCIES



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

INDIAN AFFAIRS BRANCH

407-11A.

[Handwritten signature]

Calgary, January 13th, 1940.

Sir:

I beg to forward herewith Saddle Lake Voucher No. 475, amounting to \$178.00, in favour of H. Kelley & Co., Ltd., Edmonton, for material supplied to Blue Quills Indians Residential School, Saddle Lake Agency. (Reference my No. 407-11A of October 19th, last).

Your obedient servant,

[Handwritten signature: Paul Schmidt]

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .



Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

FORM NO. B-

TAYLOR & PEARSON, LIMITED
 Wholesale Radio and Automotive Parts and Equipment

10215 - 103rd STREET, EDMONTON

Sold to **Dominion Government,**
 Address **W.E. Gullion,**
Dept. of Mines & Resources,
SADDLE LAKE, Alberta.

TERMS

Dec. 27/39

Shipping Report No.

Your Order No.

1-48

INVOICE Y 2160

How Shipped

Mail PPD

Salesman

REFER TO ABOVE NUMBER

NO GOODS RETURNABLE WITHOUT OUR PERMISSION
 10 PER CENT. HANDLING CHARGES ON ALL RETURNED GOODS.
 ORIGINAL INVOICE NUMBER MUST BE QUOTED.

		PRICE	PER	AMOUNT
1	6408 SKF bearing	5.06	ea	5.06
	Mail charges			.15
				<u>5.21</u>

REMITTANCES MUST BE MADE PAYABLE AT PAR IN EDMONTON

Indian Affairs, School Files.
 (RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
 ARCHIVES PUBLIQUES
 CANADA

STATEMENT

FOLIO.....

Dec. 5th, 1939 /9

M Department of Indian Affairs
Saddle Lake Agency
Saddle Lake

Re: Blue Quills School

In Acct. with **ST. PAUL FOUNDRY**

TERMS

repairs on sewer pump	
One new pump body and impeller	\$3.50
One new pump shaft	8.50
One center main bearing	2.75
One bottom end bearing	3.00
8 ft 1 1/2" pipe	2.00
one nipple	.25
10 cap. screws	.90
one collar	1.00
lock washers	.20
welding	2.00
labor	4.50
	<hr/>
	\$28.60

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

COPY

407-11A.

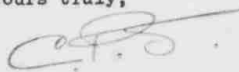
Calgary, November 24th, 1939.

Sir:

Reference your No. 1-4S of the 20th inst. re repairs required to the pump in the septic tank at Blue Quills Indian Residential School, in which you asked me to obtain a bearing similar to that which you sent me: I beg to advise that upon making enquiries from Messrs. Bell and Morris here, I was informed that this bearing was handled by T. H. Peacock.

I called at the latter firm and found that they had none on hand, but stated that their Edmonton house might have same. You may therefore order same from T. H. Peacock, Edmonton. The two lock washers you may also order in Edmonton.

Yours truly,


C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

W. E. Gullion, Esq.,
Indian Agent,
SADDLE LAKE, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

PLEASE QUOTE
FILE 1-48

COPY

Saddle Lake, Alta.,
November 20, 1939.

Sir,-

I wish to inform you that I am forwarding to you by this mail, a parcel containing a worn bearing from the pump in the septic tank at the Blue Quill's Indian Residential school. The bearing is marked "Hess Bright" 6406 SKF GDS and has six balls.

Upon being advised that the pump in the tank was out of order yesterday, I went to the school. The pump head had been removed and the parts were being taken up. The end of the shaft, an eight foot length of 1 1/2" pipe, two lock washers and one side of the pump head, were damaged by corrosion. The shaft and pump head can be repaired at St. Paul and an 8 ft. length of suitable pipe can also be obtained there.

In order to have the pump repaired and the damaged pipe replaced as soon as possible, I advised them to have this work done at once. The pump can then be used temporarily-by hand, in case of emergency. The bearing which I am sending cannot be obtained here. The makers name is not on the pump but I believe that Messrs Bell and Morris of Calgary handle them. The number on the pump head is G245

-200.

The two lock washers required are for 1 1/2" shaft, the washers being 1/4" in thickness and 4" across.

Your obedient servant,

W. E. Gullion
W. E. Gullion,
Indian Agent.

C. P. Schmidt Esq.,
Inspector of Indian Agencies,
Alberta Inspectorate,
Calgary, Alta.



Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5



INSPECTOR OF INDIAN AGENCIES

DEPARTMENT OF MINES AND RESOURCES

INDIAN AFFAIRS BRANCH

407-11A.

[Handwritten signature]

Calgary, January 13th, 1940.

Sir:

I beg to forward herewith, and recommend for payment, the following vouchers from Saddle Lake Agency:

- No. 463 - St. Paul Foundry - Repairs (parts and labour, Septic Tank, Blue Quills - \$ 28.60
- No. 464 - Taylor & Pearson - Bearing for Septic Tank pump - Blue Quills - 5.21.

In explanation of these vouchers, I beg to attach hereto copy of a letter received from Mr. W. E. Bullion, Indian Agent, Saddle Lake, and copy of my reply thereto.

Your obedient servant,

[Handwritten signature: Paul Schmidt]

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.



The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Phone 71

Cardston, Alta. Sept. 16/39 19

M Indian Agency

Cardston Alberta

IN ACCOUNT WITH

F. W. FLETT

PLUMBING, HEATING AND SHEET METAL WORK

TERMS — Cash 10 % Per Annum Charged on Past Due Accounts

Pipe
and
Pipeless
Hot Air
Furnaces

Plumbing
Steam
and
Hot Water
Heating

To installing Water Softener at St. Pauls
Indian School as per quotation given
and accepted by Mr. Patterly of the
Dom. Water Power Dept.

\$76.50

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
January 10, 1940.

Memorandum:

MR. BAILEY

I attach account amounting to \$76.30 covering the cost of installing a water softener at the St. Paul's Indian Residential School.

This water softener was surplus to requirements at the Blue Quills Indian Residential School and was transferred to the St. Paul's School. Mr. C. P. Schmidt, Inspector of Indian Agencies for the Province of Alberta, advised us that Mr. F.W. Flett of Cardston was the only firm that could be obtained in that vicinity to install this softener. I attach, for your information, copies of letters received from Mr. Flett with reference to his charges for the material and labour. I should appreciate it if you would issue purchase order so that the account may be paid.

R. A. Hoey,
Supt. of Welfare & Training.

Handwritten initials: JAH

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

Order No 29861

DEPARTMENT OF MINES AND RESOURCES

Receipt Form

File No. 15/E M

F.W. Platt,

Ottawa, January 17, 1960.

Cardston, Alta.

Supplies mentioned hereunder have been received and found satisfactory with exception of those listed under "Remarks."

Invoices already received

Quantity	DESCRIPTION	UNIT	TOTAL
	<u>St. Paul's Indian Res. School</u> <u>Blood Reserve</u>		
	Material for connecting Duro water softener with existing water supply to hot water tank. Installation of above - labour, etc.		\$55.00
	Plumber - 10 hrs. at \$12.50		
	Plumber's helper - 10 hrs. \$7.50		
	Truck service to and from school 15 miles @ \$3.80 per mile \$57.00		\$57.00
			\$76.20
	Voucher No. 308 - P. 118-1-5		

WV/HG

Prices F.O.B.

as per your

of

Shipping Instructions

Already received.

Vote 96

Allot. 09-622

Date to be delivered:

Encumbrance No. 2086

RECEIVED.

Freight or Express charges paid

Remarks: (Report shortages, if any)

Branch:

Date:

Signature of Receiving Officer

TO BE RETURNED TO HEAD OF BRANCH

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

St. Paul, Alberta.

February 1st, 1940.

W. E. Gullion, Esq.,
Indian Agent,
Saddle Lake, Alta.

Dear Sir:-

I understand that it will be necessary to replace at least four of the old sewing machines at present being used at the Blue Quill's Indian Residential school. I have to-day checked over these machines and as they are of a very old type, would ~~be~~ not in my opinion be worth more than \$5.00 each on a trade-in.

It occurred to me that these machines, while they will not be of much further use to the school, might be suitable to start some of the older girls who have taken up sewing. You will understand that in placing the value of the old machines at \$5.00 each, I am taking into consideration the fact that considerable expense would be entailed in the way of removal charges, minor repair parts, sales expenses, etc., which would eventually add to the selling cost of the old machines.

I would be prepared to deliver, f.o.b. St. Paul, Alberta, four new No. 15-88-404 Singer Sewing Machines at a price of \$53.30 each. These are four drawer machines and would be complete with standard equipment. The machines I am sure, would prove entirely satisfactory for sewing which is required at the school.

If this meets with the approval of the Department of Indian Affairs, I shall be glad to arrange for delivery of the machines when required.

Yours truly,

H. J. Sampson
7/1/40.
Singer Sewing Machine
Company.

Reginville
Alta.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA



Saddle Lake, Alta.,
February 21, 1940.

Sir,-

I beg to enclose herewith, an offer made by Mr. H. J. Sampson of Vegreville, Alberta, representative of the Singer Sewing Machine Company, to supply the Blue Quill's Indian Residential school, four No. 15-88-404 Singer sewing machines at a price of \$53.30 each, f.o.b. St. Paul, Alta.

In regard to these machines, I might say that I was informed that some of the old machines now in use at the school were old and worn and that it was desired that new machines be supplied if possible. I visited the Blue Quill's school and checked the sewing equipment carefully.

The machines listed below and which are said to have been in use for about thirty years are in poor condition;

1 - 6	drawer Singer	- Serial No. 0881139	- 32 years
1 - 2	"	" " 11122-811	- 40 "
1 - 4	"	" " F5029319	about 30 "
1 - 4	"	" " 15420590	" 30 "

The machines on which prices are quoted by Mr. Sampson are the four drawer with standard equipment.

The question of trade in allowance on the old machines was gone into but Mr. Sampson stated that owing to the age and condition of the machines, the trade-in valuation would not be more than \$5.00 each.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa, Ont.



It was also suggested that in the event of new machines being supplied, the four old machines might be given to certain girls who would be selected for their interest in sewing. This would be preferable to turning in the old machines at \$5.00 each.

In order to meet the sewing requirements at the school, the Reverend Principal would appreciate having the four old machines replaced and the foregoing is submitted for your consideration.

Your obedient servant,

W.E. Gullion

W.E. Gullion,
Indian Agent.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

INSPECTOR OF INDIAN AGENCIES

407-11A.

Sir:

I beg to forward herewith letter addressed to the Secretary by Mr. W. E. Gullion, Indian Agent, Saddle Lake, which is self-explanatory.

The condition of the four old sewing machines now in use at the Blue Quills School, was brought to my attention when I visited the school sometime ago. They are old and worn, and should be replaced. I therefore recommend that this be done.

I agree with the suggestion, that rather than turn them in to the Company at a value of \$5.00 each, they be given to certain girls who would be selected for their interest in sewing.

Your obedient servant,

C. Pant. Schmidt
C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .



CANADA

DEPARTMENT
OF
MINES AND RESOURCES



INDIAN AFFAIRS BRANCH

Calgary, March 8th, 1940.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES.
CANADA

118-1-5

Ottawa,
March 12, 1940.

Dear Sir:


I am in receipt of your letter of the 8th instant with reference to the sewing machines at the Blue Quills Indian Residential School.

Funds for the current fiscal year have been completely assigned and consequently it is impossible to consider purchase of new machines at the present time.

I am unable to state at present what funds will be available for the fiscal year 1940-41 but you might write to me again about May 15 and further consideration will be given to the request of the Principal for new sewing machines.

Yours truly,

R.A. Hoey,
Supt. of Welfare & Training.


Mr. C. P. Schmidt,
Inspector of Indian Agencies,
Calgary, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Copy of letter No.1-84.2 dated August 31,1939
referred to in report respecting the Blue Quill's
Indian Residential school for month of February,1940.

1-84.2

SADDLE LAKE, ALBERTA.
August 31st, 1939.

Sir:-

I wish to inform you that several leaks have developed in the roof of the Blue Quill's Indian Residential school and repairs to the roof will be necessary in order to prevent damage to the plaster inside of the building. Several spots were pointed out to me and it was noticed that there were three patches of plaster in the chapel ceiling that appeared to be loose. Small spots are noticeable in both dormitories and there are leakages around several of the pipes. There is also considerable leakage through the ceiling of the kitchen. The plaster in one corner of the laundry is becoming loose and the ceiling is rather badly cracked.

With the exception of the corner of the laundry and discoloration of plaster in spots where water has seeped through, the damage so far is slight. In order to remedy the cause however, I am of the opinion that it would be necessary to treat the whole roof. It is a hard matter to locate the exact source of the leakages and no doubt there are minute cracks in the roofing composition at various points over the entire roof.

The school could furnish some of the labor but in order to have the work properly done, it should be supervised by a man who has had practical experience in roofing and plaster work. The cost would probably be about \$300.00.

Your obedient servant,

W.E.Gullion
Indian Agent.

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa, Ont.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Extract for 118-1-5

Original on 118-1-7

1
2
P
S



Extract from Indian Agent Gullion's letter dated March 1, 1940.

You will note that under the heading of "General", I have entered the following comment: "The roof of the school building will need attention in order to prevent extensive damage to plaster on ceilings; Ref., my letter No. 1-34.2, August 31, 1939." I am attaching to report, copy of letter referred to.

In regard to this, I wish to inform you that my attention was again drawn to the leakages in the roof, particularly in the kitchen where the water had been leaking through the ceiling and onto the floor. Otherwise, the building appears to be in good shape.

Beds have been placed in the two rooms formerly used as boys' bath rooms. There are five beds in the smaller room and eight beds in the larger room, making a total of eighty two beds now in use in the boys' dormitory.

The Reverend Principal informed me that he would probably ask for the discharge of about twenty pupils at the end of the term.

General #
reform 500

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
March 14, 1940.

EXD
A

Dear Sir:

I desire to refer to that portion of your letter of the 1st instant which mentions the repairs required to the roof at the Blue Quills Indian Residential School.

There are no funds on hand at the present time which could be used for making the repairs that you consider necessary but it is hoped to be able to provide funds for this purpose in the appropriation for the fiscal year 1940-41. However, owing to the dissolution of Parliament this money will not be available for another month or more.

In the last paragraph of your letter of August 31 you stated that the cost of reroofing the school would be \$300.00. Is the Department to understand that this estimate covers the material and the wages of the foreman who you consider should be engaged.

Please let me have detailed information regarding the material required in order that arrangements may be made as soon as funds will permit to have the Purchasing Agent secure the material.

Yours truly,

Mr. W. E. Gullion,
Indian Agent,
Saddle Lake, Alta.

R.A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH



118-1-5
PLEASE QUOTE
FILE 1-48.4

Saddle Lake, Alberta.

March 27th, 1940.

Sir:-

I beg to inform you that upon being advised that one of the tubes in the high pressure boiler had developed a leak, I visited the Blue Quill's Indian Residential school yesterday and while there, checked this boiler. It was noted that the majority of the tubes visible through the hand holes, were very badly pitted. There are holes in three of the tubes and from their appearance, several others are no doubt so badly corroded that leaks will develop shortly. This boiler is used for laundry purposes and necessary repairs will be required as soon as possible.

I am of the opinion that a new set of tubes will be necessary in order to make the boiler safe.

The number and size is as follows;
50 tubes - 4ft. 6" in length by 2 inches.
The serial number of the boiler is 292118, certificate No. 8955 A.

There is a flue expanded at the school and the Reverend principal informed me that the new tubes can be placed in the boiler by their engineer.

Your obedient servant,

W. E. Gullion
W. E. Gullion,
Indian Agent.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa, Ont.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
April 6, 1940.

Dear Sir:

With reference to your letter of the 27th ultimo it is noted that immediate repairs are required to the high pressure boiler at the Blue Quills Indian Residential School. You may, therefore, arrange for the purchase from a firm on the approved list of the tubes that are required. It is noted that the new tubes will be placed in the boiler by the school engineer without cost to the Department.

Yours truly,

Philip Phelan,
Chief, Training Division.

Mr. W. E. Gullion,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-3

Ottawa,
June 12, 1940.

EXD.

Memorandum:

MR. BAILEY

I enclose account amounting to \$66.48 covering the cost of boiler tubes, etc. supplied to the Blue Quills Residential School.

At the end of March the Indian Agent wrote to the Department and stated that the tubes in the high pressure boiler at the Blue Quills Residential School were leaking and had to be repaired immediately as the boiler was used for laundry purposes. He was, therefore, authorized to purchase the tubes from a firm on the approved list. It would be appreciated if you would issue purchase order so that the account may be paid. The coding is as follows: 751-76-10-691.

[Handwritten initials]

H.A. Hoey,
Supt. of Welfare & Training.

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

INSPECTOR OF INDIAN AGENCIES

407-11A.

Handwritten signatures and initials



CANADA
DEPARTMENT
OF
MINES AND RESOURCES

118-1-5



Calgary, June 10, 1940

Sir:

Reference your No. 118-1-15, of March 12th last, with reference to the sewing machines at Blue Quills Indian Residential School, Saddle Lake Agency, I beg to advise that the Reverend Principal and Indian Agent are now enquiring whether this purchase can be made this year.



Your obedient servant,

Handwritten signature of C. Pant. Schmidt

C. Pant. Schmidt,
Inspector of Indian Agencies,
Alberta Inspectorate.

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
O T T A W A .

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

407-11A

Ottawa, June 18, 1940.

Dear Sir:

With reference to your letter of the 10th instant, the Purchasing Agent is being requested to secure four sewing machines for the Blue Quills Indian Residential School.

Yours truly,

Philip Phelan,
Chief, Training Division.

Mr. C. P. Schmidt,
Inspector of Indian Agencies,
Calgary, Alberta.

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA



EDMONTON, CALGARY
DRUMHELLER, ALBERTA

GORMAN'S LIMITED

MINING AND INDUSTRIAL MACHINERY AND SUPPLIES
CONTRACTORS' MATERIALS

(Head Office), 10228 - 104th St.

EDMONTON, ALBERTA

Always Refer to this Number

No. 3360

To: Dominion Government of Canada,
Dept. of Mines & Resources,
Ottawa, Ont.

April 24, 1940

OUR ORDER No. 2893

DELIVERED TO Rev. L. Balzer, C.M.I.,
Principal Blue Quill Indian Res. School,
St. Paul, Alta.

YOUR ORDER No. File 1-43-4

SALESMAN CBO

F. O. B. Whsec. SHIPPED FROM Edmonton VIA C.N.R. FRT. TERMS Net 30 days

51 - 2" Boiler Tubes, 4'6" long, Out from 17 - 14'	238'	26.22 100 ft.	62.40
51 Cuts		.03 out	<u>4.08</u>
			66.48

B/L attached.

M

No goods may be returned without our permission. Goods returned by permission that have been furnished correctly according to customer's order will be credited less 10%. Claims for damages or deficiencies must be made within 6 days after receipt of goods.

R. & O. E.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
June 12, 1940.

Memorandum:

MR. BAILEY

I enclose account amounting to \$66.48 covering the cost of boiler tubes, etc. supplied to the Blue Quills Residential School.

At the end of March the Indian Agent wrote to the Department and stated that the tubes in the high pressure boiler at the Blue Quills Residential School were leaking and had to be repaired immediately as the boiler was used for laundry purposes. He was, therefore, authorized to purchase the tubes from a firm on the approved list. It would be appreciated if you would issue purchase order so that the account may be paid. The coding is as follows: 751-76-10-691.

R.A. Hoey,
Supt. of Welfare & Training.

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

R.A.

DEPARTMENT OF MINES AND RESOURCES

Order N^o 2470

RECEIPT FORM

This order number to appear on
all packages and invoices

File No. 15-2 A

Cameron's Limited,

Calgary, June 14,

1950.

Edmonton, Alta.

Supplies mentioned hereunder have been received and found satisfactory with
exception of those listed under "Remarks".

5

Invoices already received.

QUANTITY	DESCRIPTION	UNIT	TOTAL
	For Blue Hills Indian Res. School, St. Paul, (Alta.)		
51	2" Boiler Tubes, 4'0" Long, Cut from 12-16"	500' per 100 ft.	50.00
51	Gate N/L attached.	per cut	1.00
			51.00
	As per invoice dated April 24, 1950. Voucher No. 500 - Saddle Lake Agency.		
	Prices F.O.B.	as per your	of

SHIPPING
INSTRUCTIONS

Goods already received.

Vote..... 75 Primary..... 10-001 Date to be delivered:

Encumbrance No. (526).....

Freight or Express charges paid.....

Remarks: (Report shortages, if any).....

Branch.....
TO BE RETURNED TO HEAD OF BRANCH

Date.....

Signature of Receiving Officer

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

DEPARTMENT OF MINES AND RESOURCES

This space for use of Head Office only

REQUISITION FOR SUPPLIES

Requisition No. 34409

Ottawa, June 18, 19 40.

Order No. _____

To The Departmental Purchasing Agent, Ottawa,

PLEASE FURNISH THE FOLLOWING SUPPLIES FOR USE OF Blue Quills Indian Residential School, Saint Paul, Alberta.

VOTE 76 Allotment 12 - 415

SHIP TO Rev. Leon Balter, O.M.I., Principal,
Blue Quills Indian Residential School, Saint Paul, Alberta.

Purpose for which required _____

NOTE:—Requisition for non-consumable equipment, state if New Issue or Replacement.
consumable equipment and supplies use columns 1 and 2.

Quantity		Quantity on hand (1)	Quantity used per month (2)	Unit Price	TOTAL
<u>4</u>	<u>Sewing machines - 5 Drawer</u> <u>No. 127 - 3 - 2 Mission finish</u>				

NOTE: - The four sewing machines at present in this school have been used for over 25 years and the Indian Agent and the Inspector of Indian Agencies states that they must be replaced.

I hereby certify that I have personal knowledge that all the above articles are required in the Department and for Departmental purposes only. The expenditure required by this requisition is strictly unavoidable and the public interest will suffer if it is not made.

SIGNED— *[Signature]*

APPROVED— *[Signature]*

Director

Form 37—Req. 07

(SEE OTHER SIDE)

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

POOR COPY

DEPARTMENT OF MINES AND RESOURCES

118-6-5 Order No 2

RECEIPT FORM

This order number to appear on all packages and invoices

File No. 118-6-5-11

Kingston Machine Co., Ottawa, June 21, 1940

Receipt

Supplies mentioned hereunder have been received and found satisfactory with exception of those listed under "Remarks".

Rev. Leon Baltor, C.M.I.,
Principal, Blue Mills Indian Residential School,
St. Paul, Alta.

QUANTITY	DESCRIPTION	UNIT	TOTAL
	(For use in the Blue Mills Indian Residential School, St. Paul, Alta.)		
4	Singer sewing machines, 8 drawer, No. 127-2-3 Mission finish	"	\$78.00
	1000 405		120.00
			\$150.00
	Plus freight from your nearest distributing Agency to St. Paul, if you have no shop within a 25 mile radius of destination.		

WELFARE DIVISION
IN THE PRESENCE OF
JUN 25 1940

*Blue slip sent to Principal
June 26/40*

Prices F.O.B. St. Paul, Alta. as per your previous of quotations

SHIPPING INSTRUCTIONS: Rev. Leon Baltor, C.M.I., Principal, Blue Mills Indian Residential School, St. Paul, Alta.

Vote: 70 Primary Date to be delivered: Immediately
Encumbrance No. 586
Freight or Express charges paid
Remarks: (Report shortages, if any)

Branch TO BE RETURNED TO HEAD OF BRANCH Date Signature of Receiving Officer

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

ALTA REPLY TO
PUN-14-10-10 DIVISION

1187/15



CANADA
DEPARTMENT
OF
MINES AND RESOURCES
GENERAL ADMINISTRATIVE OFFICES



409-15-20

JULY 12, 1940.

OTTAWA

EXD.
A.

H. Bailey
W. M. Bailey
W. M. Bailey

Dear Sirs,-

With reference to your letter of the 9th instant, regarding change requested by Mr. Gullion in type of sewing machine specified on purchase order #2592 for the Blue Quills Indian Residential School, St. Paul, Alta., will you please send by return mail the following information regarding your class 15-38-404 sewing machine:-

- (a) Full description, including cut or illustration, with any available literature or pamphlet giving exact details and specifications, showing in what respects it differs from model 127-3-2.
- (b) Price f.o.b. your distributing agency nearest to St. Paul, Alta.
- (c) What rate of discount is applicable on the 15-38-404 machine.

Yours very truly,

W. M. BAILEY,
W.M. Bailey
Departmental Purchasing Agent.

The Singer Sewing Machine Co. Inc.,
Central Agency,
424 Portage Ave.,
Winnipeg, Man.

W.M./HC

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

END.

Ottawa, July 20, 1940.

Dear Sir:

In your letter of February 21, 1940, forwarded to the Department by Inspector Schmidt in a communication dated March 8, you requested four sewing machines for the Blue Quills Residential School. You did not specify any special type of machine and consequently the Department ordered the machine usually supplied to all residential schools. Recently, we were surprised to receive a letter from the Singer Sewing Machine Company, with whom the order had been placed, stating that you had requested a change in the type of sewing machine.

You must be aware that you have no authority to write to a firm with whom an order has been placed. If there is any mistake, you should write direct to this Branch and the matter will then be taken up through the proper channels.

I am requesting the Purchasing Branch to notify the Singer Sewing Machine Company to ship to the Blue Quills School the sewing machines which we have already ordered.

Yours truly,

Philip Phelan,
Chief, Training Division.

Mr. W. E. Gullion,
Indian Agent,
Saddle Lake, Alberta.

COPY SENT TO PURCHASING AGENT

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

Ottawa,
September 18, 1940.


EX-10

Dear Sir:

I am returning unpaid your voucher No. 678. It is not usual for the Department to pay for cleaning the chimneys at a residential school. It is considered that the school staff should do such work without cost to the Department.

Yours truly,

R.A. Hoey,
Supt. of Welfare & Training.



Mr. W. E. Cullion,
Indian Agent,
Saddle Lake, Alta.

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

OFFICE OF THE
INDIAN AGENT



CANADA

DEPARTMENT
OF
MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

118-1-5

PLEASE QUOTE
No. 1-48



Saddle Lake, Alberta,
Sept. 27, 1940.

Sir,-

With further reference to your letter No. 118-1-5 of the 14th March in regard to the Blue Quill's Indian Residential school, I wish to inform you that I have had Mr. Jeff. Dubois, St. Paul, Alta., check over carefully the work and material which would be required and following is the estimated requirements:-
Material and labour;

1800 lbs. tar	@ 04 ¹ / ₂ c	\$ 81.00
50 sack cement	@ 1.00	50.00
3 rolls 4 ply roofing	@ 5.00	15.00
260 ft. lumber	@ 30.00 per M.	7.80
3 sheets galv. tin 3'x8'	@ 1.80	5.40
8 sacks hardwall plaster	@ 1.00	8.00
5 lbs. sizing glue	@ .30c	1.50
8 gals. floor or deck paint	@ 4.00	32.00
10 lbs. 2 ¹ / ₂ " nails	@ .08c	.80
	Material	<u>181.50</u>
	Labor	<u>120.00</u>
	Estimated cost	<u>301.50</u>

Your obedient servant,

The Secretary,
Indian Affairs Branch,
Dept. of Mines & Resources,
Ottawa, Ont.

W.E. Gullion
W.E. Gullion,
Indian Agent.

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

1-48

Ottawa, October 5, 1940.

Dear Sir:

I have for acknowledgment your letter of September 27, in which you submit an itemized list of the supplies necessary to undertake certain repairs to the roof of the Blue Quills Indian Residential School.

It is noted that this itemized list has been supplied in response to a request contained in departmental letter dated Ottawa, March 14, 1940.

I am anxious to receive from you an explanation as to why this work has been delayed and why it should be undertaken now, in view of the fact that the school is at this date open and in operation. It is my intention to discuss the matter with the Director, but I hesitate to do so until I have received from you at least an explanation as to why this delay has occurred. Your immediate attention to this matter will be very much appreciated.

Yours truly,

R. A. Hoey,
Supt. of Welfare and Training.

Mr. W. E. Gullion,
Indian Agent,
Saddle Lake, Alberta.

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

SHOP AT Vegreville, Alta. Aug. 17 19 40M. Blue Quill Indian Schos.St. Paul, Alberta.BOUGHT OF
SINGER SEWING MACHINE COMPANY
INCORPORATED

No. _____

(For use in the Blue Quill Indian Residential School
St. Paul, Alta.)

4	Singer Sewing Machines, 5 drawer 127-3-2 Brown Mission finish	72.25	\$289.00
	Less 45%		130.05
			<u>\$158.95</u>

O.K. Blue Quills Ind. Res. Sch. St. Paul

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA

GOVERNMENT OF THE PROVINCE OF ALBERTA
TERRACE BUILDING

M.H.-4-7

MESSRS. Department of Indian Affairs, Blue Quill Residential School

St Paul, Alberta. Saddle Lake Agency,

TO Mechanical Branch, Dept. of Public Works DR.
MAKE CHEQUES PAYABLE TO PROVINCIAL TREASURER, and

Forward to H.S. Alexander, Boiler Inspector Box 107 Vegreville

DATE	SERVICE	AMOUNT
Nov 20	To Inspection and issuing Inspection Certificate for heating Boiler (A) 9556	10.00
	To inspection and issuing Inspection Certificate for heating boiler (A) 9557	10.00
	To Inspection and Issuing Inspection Certificate for high pressure heating boiler (A) 9558	5.00
		25.00

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

Letter No.....

NR

Office of the Saddle Lake Indian Agency,



Dec 31 1940

Sir,

I enclose herewith Vouchers Nos. 761-62-63,

amounting to \$ 79.48 in favour

of Proy. Treasurer's exp oil 17.73
J.L. Maloney 35.75

for

This expenditure was authorized by Departmental

Letter No..... dated.....

Your obedient servant,

J.N. Burns
adly, Indian Agent
JN

The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa

Form No. I.A. 518
Reqs. 970

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

FORM 6122

CLASS OF SERVICE	SYMBOL
Full-Rate Message	
Day Letter	D
Night Message	
Night Letter	

If none of these three symbols appears after the check (number of words) this is a full-rate message. Otherwise its character is indicated by the symbol appearing after the check.

CANADIAN NATIONAL TELEGRAM

D. E. GALLOWAY, ASSISTANT VICE-PRESIDENT, TORONTO, ONT.

Exclusive Connection with
WESTERN UNION TELEGRAPH CO.
Cable Service to all the World
Money Transferred by Telegraph

STANDARD TIME

SEP 4 PM 9 43

RA583 41 NL=STPAUL ALTA 4
SECRETARY INDIAN AFFAIRS= 747
DEPT MINES & RESOURCES OTTAWA ONT=



FATHER PRATT INFORMS ME TOP OF LARGE COOKING RANGE BLUE QUILL
SCHOOL CAVED IN TODAY STOP MUST HAVE REPAIRS AT ONCE STOP
CAN GET NEW TOP STPAUL FOUNDRY STOP MATERIAL AND LABOR
COST APPROXIMATELY FIFTY DOLLARS STOP PLEASE WIRE AUTHORITY
IMMEDIATELY=

J H BOORSE ACTING INDIAN AGENT.

copied

Indian Affairs, School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

Exclusive Connection
with
**WESTERN UNION
TELEGRAPH CO.**
Cable Service
to all the world
Money Transferred
by Telegraph

**CANADIAN NATIONAL
TELEGRAPHS**

D. E. GALLOWAY, Assistant Vice-President, Toronto, Ont.

Form 6101B

CLASS OF SERVICE DESIRED

FULL-RATE MESSAGE

DAY LETTER

NIGHT MESSAGE

NIGHT LETTER

PATRON SHOULD MARK AN X OPPO-
SITE THE CLASS OF SERVICE DESIRED.
OTHERWISE THE MESSAGE
WILL BE TRANSMITTED AS
A FULL-RATE TELEGRAM

RECEIVER'S NO.

TIME FILED

CHECK

Send the following message, subject to the terms on back hereof, which are hereby agreed to
Veuillez expédier la dépêche suivante aux conditions mentionnées au verso auxquelles je consens par les présentes

118-1-5

MARCH 5 1941

MR. J H BOORSE
ACTING INDIAN AGENT
SADDLE LAKE ALTA

EXD.

REFERENCE YOUR TELEGRAM FOURTH INSTANT DEPARTMENT APPROVES
EXPENDITURE REQUIRED TO REPAIR COOKING RANGE BLUE QUILLS
SCHOOL

R A HOEY

Indian Affairs Branch,
Dept. Mines & Resources.

[Handwritten initials]

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES,
CANADA



ST. PAUL, ALTA. ~~March 2nd~~ 1941

Department of Indian Affairs
c/o Blue Quills Residential School,
St. Paul, Alberta.

IN ACCOUNT WITH

ST. PAUL FOUNDRY

WELDING HEADQUARTERS IRON AND STEEL WORKS

P.O. Box 113

PHONE 53

DATE	ARTICLES	FOLIO	DEBIT AMOUNT	CREDIT AMOUNT	BALANCE
	To repair stove		4.92		
	4 stove lids, 41 lbs @ 12¢		10.20		
	2 stove backs, 102 lbs @ 10¢		9.20		
	2 stove side bricks, 22 lbs @ 10¢		14.76		
	3 stove tops, 123 lbs @ 12¢		6.48		
	2 stove bridges, 54 lbs @ 12¢		1.28		
	1 fifth lid, 10 lbs @ 12¢		3.00		
	hone water front repaired		.20		
	labor on the field				
	bolts				
			<u>55.01</u>		



Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

118-1-5

DEPARTMENT OF MINES AND RESOURCES
INDIAN AFFAIRS BRANCH

Letter No.

Office of the Saddle Lake Indian Agency,

Apr 4 1941

[Handwritten signature]
Sir,

I enclose herewith Vouchers Nos. 859-60,

amounting to \$ 99.61 in favour

of St Paul Township 53.61 N.E. 8 and 9 46.

for

This expenditure was authorized by Departmental

Letter No. dated

Your obedient servant, -

J. H. Ross
Acty. Indian Agent


The Secretary,
Indian Affairs Branch,
Department of Mines and Resources,
Ottawa

Form No. I.A. 518
Rev. 1938

Indian Affairs. School Files.
(RG 10, Volume 6346, File 751-5, part 6)

PUBLIC ARCHIVES
ARCHIVES PUBLIQUES
CANADA

WELFARE AND TRAINING
SERVICE

Schools



INDIAN AFFAIRS
BRANCH

118-1-5

The Secretary,
Indian Affairs Branch,
Ottawa.

*Saddle Lake. Alta
June 6th/41*

Dear Sir:

I beg to report that I visited the Blue Quills Residential School to-day. While conversing with the principal I learned that it was the intention of the Oblate Fathers to build an addition to the school. This addition is to make use of the east wall of the present building, i.e. the laundry, the power room and the garage. This addition to be, partly, a two story addition consisting of : 1. Ground floor--recreation room, one class room and a Manual Training shop. 2. The upper story, at the north end, would be used as a dormitory for senior boys.

Rev. L. Balter, the principal, informs me that the matter has not been placed before the Department for approval, but that he is doing so by the first mail.

Your obedient servant,

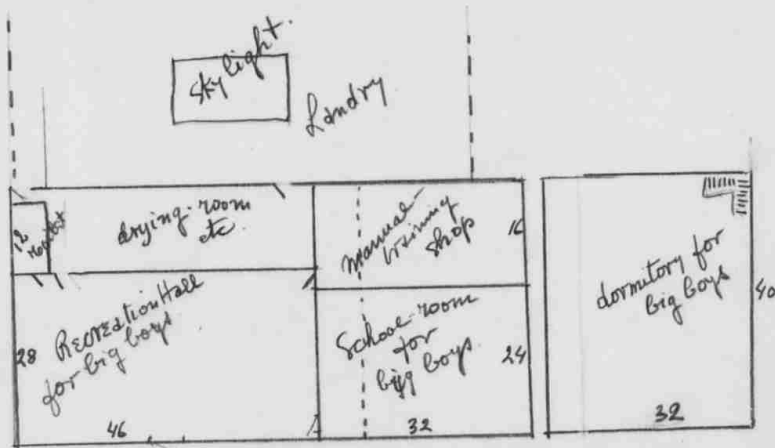
Edward Schreiner
Inspector of Indian Agencies

*See files in
1930-31 }
31-32 }
Athabasca E. D.
Saddle Lake Agcy
140 papers*

Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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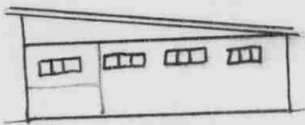
Proposed addition to the Blue-Quill School I



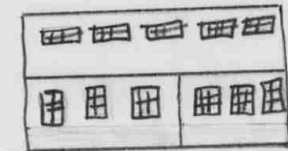
Indian Affairs, School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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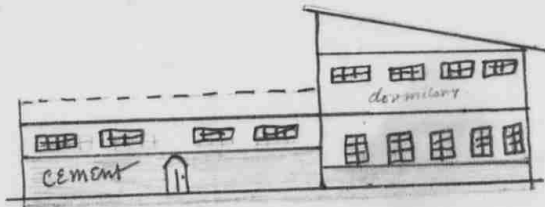
Proposed addition to the Blue Quill School. II



South.



North.



Est

Indian Affairs. School Files.
(RC 10, Volume 6346, File 751-5, part 6)

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L.J.C. & U.I.

Blue Quills Indian Residential School
St. Paul, Alta.

June 7th 1941

R.A. Heey Esq.
Department of Indian Affairs
Ottawa, Ont.



Dear Sir:-

Several times in the past, the Church authorities in visiting our school have suggested the advisableness of separating the big boys from the small ones, especially in the recreation hall and in the dormitory. Further more our class rooms are somewhat crowded and we need badly a Manual training room.

Therefore with the advise of our Provincial, Rev. Father H. Reuthier O.M.I. I am writing you to ask your permission to begin the construction of an addition to our school. In putting a Skylight on the roof of the laundry the proposed addition can be put against the laundry thus the heating of the new building will be easy.

I am inclosing a sketch-map of the proposed construction. If you give your consent I would be obliged if you could wire your (consent) answer as we would like to begin the work at once.

Yours very truly

L. Batters
Principal

Indian Affairs. School Files.
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CANADA

118-1-5

Copy on 118-1-1

Copy sent to Inspector Schmidt
and Indian Agent

Ottawa,
June 11, 1941.

AIR MAIL

Reverend Sir:


I am in receipt of your letter of the 7th instant in which you state that the Church authorities are prepared to erect an addition to the Blue Quills Residential School in order to provide further accommodation for the pupils as well as a manual training room.

Your request has been very carefully considered and it has been decided to approve the erection of the proposed new addition with the following understanding:

1. That the new building is totally erected at the cost of the Church authorities and that this Branch will not be asked to refund any of its cost;
2. That the erection of the new addition will not be used in the future as a ground for requesting additional pupilage at the Blue Quills School.

Yours truly,

R.A. Hoey,
Supt. of Welfare & Training.


Rev. L. Balter, O.M.I.,
Principal,
Blue Quills Indian Residential School,
St. Paul, Alta.

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FILE 118-1-5

VOL. 6 CLOSED

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