

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 33140/95-2192 Priority August 15, 1966 Amount 0.02 cfs

THIS IS TO CERTIFY, that Rodney L. & Evelyn M. Shriner
of Coeur d'Alene, Idaho, have, ~~has~~ complied with the terms and conditions of Permit
No. 33140/95-2192 issued pursuant to Application for Permit dated August 15, 1966,
and has submitted proof to the Department of Water Administration on September 13, 1971,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 0.02 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:

Amount 0.02 cfs for Stockwater from Jan. 1 to Dec. 31 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 0.02 cfs of water be diverted at
any one time, said waters to be diverted within the _____

NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 4, Twp. 48 N, Rge. 4 W, B.M.

in the county of Kootenai; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 2.7 acre feet per year ~~HK~~

~~acre feet per acre.~~

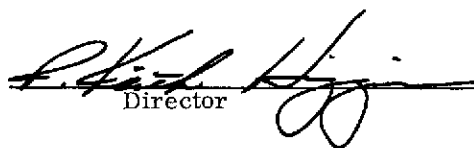
Description and location of place of use:

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
48 N	4 W	4					X												

Total number of acres irrigated _____

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands
or place of use herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 15 day of
August, 19 73.


Director

95 2192

BEFORE THE DEPARTMENT OF WATER ADMINISTRATION

OF THE

STATE OF IDAHO

IN THE MATTER OF PERMIT NO. G-33140/95-2192)

in the name of RODNEY L. and)

EVELYN M. SHRINER)

ORDER MODIFYING REQUIREMENTS
FOR COMPLETION OF PERMIT TO
APPROPRIATE WATER

WHEREAS, the 39th Idaho Legislature made certain amendments to the Idaho Water Law; and,

WHEREAS, these changes raised questions as to the procedures to be followed by holders of permits issued prior to the effective date of the amendments, May 31, 1967; and,

WHEREAS, on August 1, 1968, the Department of Water Administration adopted Rules of Practice and Procedure for the processing of such permits issued prior to May 31, 1967; and,

WHEREAS, Permit No. G-33140 was issued previous to that date;

NOW THEREFORE, the requirements for completion of the above numbered permit are hereby modified to conform to the adopted Rules of Practice and Procedure as follows:

1. The above numbered permit will be completed under the terms of Title 42, Chapter 2, Idaho Code, as amended by the 39th Idaho Legislature.
2. The conditions of the above numbered permit are modified as follows:
 - a. Notice of the issuance of the permit will be published at the permit holders expense for two weekly issues in the official newspaper of the county in which the point of diversion lies.

Dated this 12th day of October, 1970.


R. KEITH HIGGINSON
Director

Filing Fee: \$10.00

Receipt #. 11503

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

APPLICATION FOR AMENDMENT

RECEIVED
JUN 13 1964

Department of Water Administration

Permit No. 33140/95-2192

Comes now Rodney L. & Evelyn M. Shriner of (address) _____

Star Route, Coeur d'Alene, Idaho, and represents to the Director of
the Idaho Department of Water Administration:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 33140/95-2192, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 4 Twp. 48 N
Rge. 4 W, B. M., County of Boonenai. Other points of diversion:

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount 0.02 for Stockwater purposes from Jan. 1 to Dec. 31 (both dates inclusive)

Amount for purposes from _____ to _____ (both dates inclusive)

Amount for purposes from to _____ (both dates inclusive)

Amount	for	purposes from	to	(both dates inclusive)
--------	-----	---------------	----	------------------------

(cfs or acre feet per annum) TOTAL: 0.02 cfs

3. Place of use or land to be irrigated:

[illegible]

Total number of acres to be irrigated

95 2192

A blank sheet of graph paper featuring a uniform grid of squares. The grid consists of 10 columns and 8 rows, creating a total of 80 square units. Each square is defined by solid black lines, while the internal horizontal and vertical divisions are represented by dashed lines. This design is typical for teaching geometry, fractions, or basic algebra to students.

That no one will be injured by such change, and that such change will be made at permit holders own risk.

Rodney L. Grier
(signature)

I, R. KETH HIGGINSON, Director of the Department of Water Administration,
hereby approve the above application for amendment for Permit No. 33140/95-2192.


Director

2192

✓ G- 33140
K.O.

95-2192

APPLICATION FOR PERMIT

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 41340
Permit No. G- 33140
District No.

1. Name of Applicant: Rodney L. and Evelyn M. Shriner
Postoffice address: Coeur d'Alene County: Kootenai State: Idaho
2. Quantity of water claimed:
 - (a) Rate of withdrawal in cubic feet per second .02 or Idaho
Miners' inches or gallons per minute
 - (b) Annual withdrawal in acre feet per annum
3. Source of water supply: Subterranean
4. Location of point of diversion or well is in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 4
Twp. 48 N , Rge. 4 W, B.M., County of Kootenai
5. Water is to be used for: domestic
6. If for municipal, industrial or recreational purposes, give:
 - (a) Point of use of water is in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 4 , Twp. 48 N
Rge. 4 W , B.M.
 - (b) Waste water or sewage effluent is to be returned to
at a point in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp. , Rge. , B.M.
7. Kind of works:
8. Estimated cost of works: \$
9. (a) Is reservoir to be used? no
(b) Capacity of reservoir:
10. The time required for the completion of such work and complete application of the water to the proposed use is
years. 5
11. If applicant is a corporation, give:
 - I. (a) Date and place of incorporation:
(b) Amount of capital stock: \$ (c) Amount paid in: \$
(d) Names and addresses of directors:
 - II. The financial resources of the applicant are (a) Cash onhand: \$
(b) Treasury stock: (c) Bonds to be issued:
(d) Other resources: F.H.A. Funds
12. The land to be irrigated is described in the following tabulation:
13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are:
 - (a) (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.
 - (b) (cubic feet per second, inches or gallons per minute) is for new lands.

BE IT KNOWN THAT The undersigned hereby makes appli cation for permit to appropriate the public waters of the State of Idaho as herein set forth.

Applicant.

Agent.

Corrected application received:

Governor

Twp.	Range	Sec.	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	Totals
			NE ¹ / ₄ NW ¹ / ₄ SW ¹ / ₄ SE ¹ / ₄	NE ¹ / ₄ NW ¹ / ₄ SW ¹ / ₄ SE ¹ / ₄	NE ¹ / ₄ NW ¹ / ₄ SW ¹ / ₄ SE ¹ / ₄	NE ¹ / ₄ NW ¹ / ₄ SW ¹ / ₄ SE ¹ / ₄	
				DOMESTIC			

Address all communications to:

P. O.

APPLICATION FOR PERMIT

TO APPROPRIATE THE SUBTERRANEAN WATERS OF THE STATE OF IDAHO

Application No. G 41340

Permit No. G 33140

Water District No. _____

RECEIVED
MAY 15 1966
10:45 A.M.

Department of Reclamation

1. Name of applicant: Rodney L. & Evelyn M. Shriner

Post office address Coeur d'Alene County Kootenai State Idaho

2. Quantity of water claimed: maximum quantity for ^{P.O.} single family unit.

3. Source of water supply: Subterranean

4. Location of point of diversion or well is in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 4

Twp. 48N, Rge. 4W, B.M., County of Kootenai

5. Water is to be used for: Domestic

6. If for domestic, municipal, industrial or recreational purposes give:

(a) Point of use of water is in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 4

Twp. 48N, Rge. 4W, B.M.

(b) Waste water or sewage effluent is to be returned to _____

at a point in the _____ $\frac{1}{4}$ of the _____ $\frac{1}{4}$ of Section _____, Twp. _____, Rge. _____, B.M.

7. Kind of Works: _____

8. Estimated cost of works: \$ _____

9. (a) Is reservoir to be used? no

(b) Capacity of reservoir: _____

10. The time required for the completion of such work and complete application of the water to the proposed use is 5 years.

11. If applicant is a corporation, give:

I. (a) Date and place of incorporation: _____

(b) Amount of capital stock \$ _____ (c) Amount paid in: \$ _____

(d) Names and addresses of directors: _____

33140 H

(Continued)

II. The financial resources of the applicant are: (a) Cash on hand; \$_____

(b) Treasury stock: _____ (c) Bonds to be issued: _____

(d) Other resources: F.H.A. Funded

12. The land to be irrigated is described in the following tabulation:

(Give irrigable acreage in each 40-acre subdivision)

[illegible]

13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are:_____

(a) _____ (Cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.

(b) _____ (cubic feet per second, inches or gallons per minute) is for new lands.

33140

Remarks:

BE IT KNOWN That the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Rodney S. Shrim
Applicant

By _____, Agent

33140

Approval of State Reclamation Engineer

The number of this permit is G 33140

SEP 12 1966

Recorded in Book 116 Page 33140 Approved

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ _____ to be filed before _____

One-fifth of the work above specified to be completed on or before March 12, 1969

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made on or before September 12, 1971

Witness my hand this 12th day of September, 19 66

R. Keith Higgins
State Reclamation Engineer

IN TESTIMONY WHEREOF, We ROBERT E. SMYLLIE, Governor of the State of Idaho,

and LOUIS E. CLAPP, Secretary of State of the State of Idaho, have caused this instrument to be executed in the name of the State of Idaho, and caused the Great Seal of the State of Idaho to be

hereunto affixed, this 12th day of September, 19 66

Countersigned:

STATE OF IDAHO

By

Louis E. Clapp
Secretary of State

By

Robert E. Smyllie
Governor

No. G 33140

PERMIT

Date of first receipt at office of State
Reclamation Engineer

August 15, 1966

Returned to applicant for correction 10:45 P.M.

Corrected application received

Fees, \$ 5.00

FILING FEES FOR USE PERMIT:

For the first Sec. Ft. \$5.00

For each additional Sec. Ft. or Fraction

Thereof 25

33140

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Rodney L. and Evelyn M. Shriner
Star Route
Post office address Coeur d'Alene, Idaho 83814 Phone 667-7002
Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount .02 c.f.s. for Domestic
_____ AF/Annum (nature of use)

Period of Use: from January 1 to December 31
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
_____ AF/Annum (nature of use)

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion .02 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 48 N/S, Range 4 E/W, B.M., Section 4, Subdivision NW 1/4 NW 1/4, Kootenai
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
County

Other Points of Diversions: _____

Description of diverting works: 154' deep, 3/4 h.p. submersible pump, 8" casing

Measuring device required: yes ☐ no ☒

6. Lands to be irrigated or place of use.

TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
48N	4W	4					X												

2192

TOTAL ACREAGE _____

Diagram of System

DATE EXAMINATION RECORDS

by:

by:

by:

by:

DATE OF EXAM 8/9/72

ACREAGE
Found None
Recommended _____

Irrigation Requirement N/A Ac Ft/Ac

USE
Irrigation Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____
Domestic Q= _____ c.f.s. V= _____ AF/Ann. from _____ to _____
Livestock Q= .02 c.f.s. V= 2.01 AF/Ann. from Jan 1 to Dec 31

Is water co-mingled? yes _____ no ☒

Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Exchange? yes _____ no ☒

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of injection: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of exchange: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Total Q measured _____ Method of measurement _____

Total Q recommended .02 Meter No. _____ Type _____ Condition _____

Total V recommended 2.01 AF/year

Recommended Amendments:

P.D. _____
Place of Use _____
Other ☒ Change Domestic to livestock
None _____

MEASUREMENT CALCULATION:

Meyers Submersible Pump
Ser: 233301
3/4 H.P.
No measurement taken

SYSTEM DESCRIPTION:

Well is located approx. 150 yards west of the house.
Pumps into an 80 gal. pressure tank.
The well is used for stockwater only. Approx. 150 head.

REMARKS:

150 head x 12 gals/day x 365 days = 2.01 AF/year
325,850

Examiner's Signature Fred Einhardt Date 8/9/72

Checked by _____ Date _____

Approved by _____ Date _____

Identification No. _____
Permit No. G-33140/95-2192

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED
SEP 13 1971
Department of Water Administration

1. a) Name of Permit Holder Rodney L. & Evelyn M. Shriner
b) Post Office Address STAR Route, Coeur d'Alene, Idaho
2. Permit Number G-33140/95-2192
3. Date of Priority that you are prepared to establish August 15 - 1966
4. a) Source from which water was appropriated Drilled well
b) Location of the point of diversion: NW 1/4 NW 1/4, Section 4
Township 48 N, Range 4 W, Boise Meridian, Other points of diversion: _____

5. a) The amount of water and use to which the water has been applied:

amount _____ for domestic purposes from 1-1 to 12-31 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)

amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)

amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)

b) Total amount appropriated _____ cfs and/or acre feet per annum

c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: Driller measured 3 gallons a minute, approximately 800 Gallon Storage

6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:

a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: None

b) Describe the agreement or understanding by which you take water from the works: _____

7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch)

154 ft deep 3/4 horse submersible pump
8 inch casing

b) Describe the type and size of measuring device which you have installed at your point of diversion: _____

- c) Give well drillers name and address and date the well was completed

Frederick Well Drillers, Spirit Lake, Idaho
Oct 1, 1966

exam typed 9-28-71
mjl

8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use Domestic use. For Supplying Farm
Buildings & Livestock

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision:

TWP.	RANGE	SEC.	NE1/4				NW1/4				SW1/4				SE1/4				TOTALS
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	

Total number of acres irrigated

10. Remarks:

The above information is a true statement of the extent to which the above numbered permit has been developed.

9-10-1971
(Date)

Rodney L. Shriner & Evelyn M. Shriner
(Signature)

State of Idaho)
County of Kootenai) ss.

On this 10th day of September, 19 71, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (~~she~~) (they) executed the same.

[Signature]
Notary Public residing at Coeur d' Alene, Idaho

My commission expires August 15, 1975

NOTICE OF EXISTING WATER PERMIT

Notice is hereby given that Rodney L. and Evelyn M. Shriner, Coeur d'Alene,
Idaho have ~~has~~ received an approved Permit No. 95-2192 issued by the Idaho Department of Water Administration authorizing the diversion ~~of~~ of 0.02 cubic feet per second ~~from~~ of water from a ground water source.

The priority to be established under this permit is August 15, 1966 and the permit was approved September 12, 1966.

Water is to be diverted by well from a point within the NW1/4 Sec. 4, T. 48 N., R. 4 W., B. M., Kootenai County to be used for domestic purposes in the NW1/4 Sec. 4, T. 48 N., R. 4 W., B. M.

Proof of the application of the water to beneficial use is to be submitted to the Department on or before September 12, 1971. Any protests against the issuance of the license for the above referenced permit should be filed with the Idaho Department of Water Administration within ten (10) days of the last date of publication of this notice or prior to the licensing of the permit. Licensing may commence prior to the date beneficial use proof is due without further notice.

R. KEITH HIGGINSON, Director
Idaho Dept. of Water Administration
STATEHOUSE, Boise, Idaho

Published in the Coeur d'Alene Press, Coeur d'Alene, Idaho on December 3 and 10, 1970.

Permit No. 95-2192

Director:

You are hereby authorized to have the above notice published at my expense in the Coeur d'Alene Press of Coeur d'Alene, Idaho; published in the county in which the works are situated.

Rodney L. Shriner
(Signature)
Oct 22 1970
(Date)

Star Route
(Address)
Coeur d'Alene

RECEIVED
OCT 19 1966

WELL OWNER:
Name RODNEY SHINER
Address STAR ROUTE COVER D ALENE
IDAHO

Size of drilled hole: 8" Total
depth of well: 152 Standing water
level below ground: 16 Temp.
Fahr. 45 ° Test delivery: 3 gpm
or cfs Pump? ☐ Bail ☒
Size of pump and motor used to make test:

Length of time of test: 1 Hrs. 0 Min.
 Drawdown: 91 ft. Artesian pressure: ft.
 above land surface Give flow cfs
 or gpm. Shutoff pressure:
 Controlled by: Valve ☐ Cap ☐ Plug ☐
 No control ☐ Does well leak around casing?
 Yes ☐ No ☐

DEPTH		MATERIAL	WATER YES OR NO
FROM	TO		
FEET	FEET		

0	20	MICA CLAY	NO
20	60	DECOMSED GRANITE	YES
60	152	SOLID GRANITE	NO

Manufacturer's name _____

Type _____ Model No. _____

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

Did any strata contain unusable water? Yes ☐ No. ☒ Type of water: _____
Depth of strata _____ ft. Method of sealing strata off: _____

Locate well in section

Work started: SEPT 15
Work finished: OCT 6
Well Driller's Statement: This well was drilled under my supervision and this report is true to the best of my knowledge.
Name: Wilmet Frederick
Address: Spirit Lake Idaho
Signed by: Wilmet Frederick
License No. 317 Date: OCT 12 - 66

Use other side for additional remarks

33140

REPORT OF WELL DRILLER
State of Idaho

RECEIVED
OCT 19 1966

State law requires that this report shall be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

WELL OWNER:

Name RODNEY SHINER
Address STAR ROUTE COVER D ALCNE
IDAHO

Owner's Permit No. G 33140
NATURE OF WORK (check): Replacement well ☐

New well ☒ Deepened ☐ Abandoned ☐

Water is to be used for: LIVESTOCK

METHOD OF CONSTRUCTION: Rotary ☐ Cable ☒
Dug ☐ Other ☐

(explain)

CASING SCHEDULE: Threaded ☐ Welded ☒

8 "Diam. from SURFACE ft. to 30 ft.

"Diam. from ft. to ft.

"Diam. from ft. to ft.

"Diam. from ft. to ft.

Thickness of casing: Material:

Steel ☒ concrete ☐ wood ☐ other ☐

(explain)

PERFORATED? Yes ☐ No ☐ Type of
perforator used:

Size of perforations: " by "
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

WAS SCREEN INSTALLED? Yes ☐ No ☒

Manufacturer's name

Type Model No.

Diam. Slot size Set from ft. to ft.

Diam. Slot size Set from ft. to ft.

CONSTRUCTION: Well gravel packed? Yes ☐

No. ☒ size of gravel Gravel

placed from ft. to ft. Surface seal

provided? Yes ☐ No ☐ To what depth?

 ft. Material used in seal:

Did any strata contain unusable water? Yes ☐

No. ☒ Type of water:

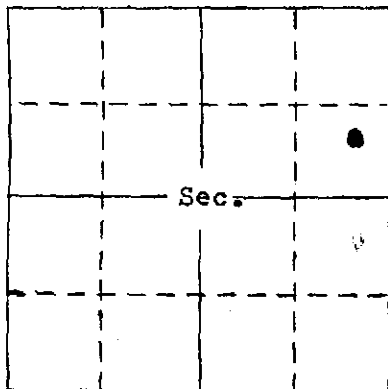
Depth of strata ft. Method of sealing

strata off:

Surface casing used? Yes ☐ No. ☐

Cemented in place? Yes ☐ No ☒

Locate well in section



LOCATION OF WELL: County KOOTENAI

NW 1/4 NW 1/4 Sec. 4 T. 48 N/S R. 4 W

Size of drilled hole: 8 " Total
depth of well: 152 Standing water
level below ground: 16 Temp.
Fahr. 45 ° Test delivery: 3 gpm
or cfs Pump? ☐ Bail ☒
Size of pump and motor used to make test:

Length of time of test: 1 Hrs. Min.
Drawdown: 91 ft. Artesian pressure: ft.
above land surface Give flow cfs
or gpm. Shutoff pressure:
Controlled by: Valve ☐ Cap ☐ Plug ☐
No control ☐ Does well leak around casing?
Yes ☐ No ☐

DEPTH		MATERIAL	WATER YES OR NO
FROM	TO		
FEET	FEET		

0	20	MICA CLAY	NO
20	60	DECOMPOSED GRANITE	YES
60	152	SOLID GRANITE	NO

Use other side for additional remarks

33140

MAP OF FARM

Aerial Photo Number..... Township..... N Range..... Farm Number.....

OPERATOR..... OWNER.....

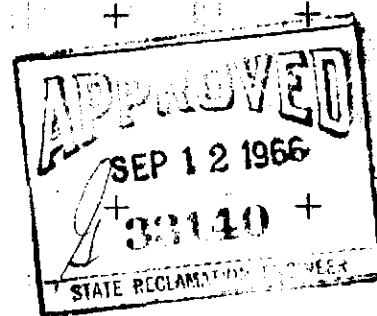
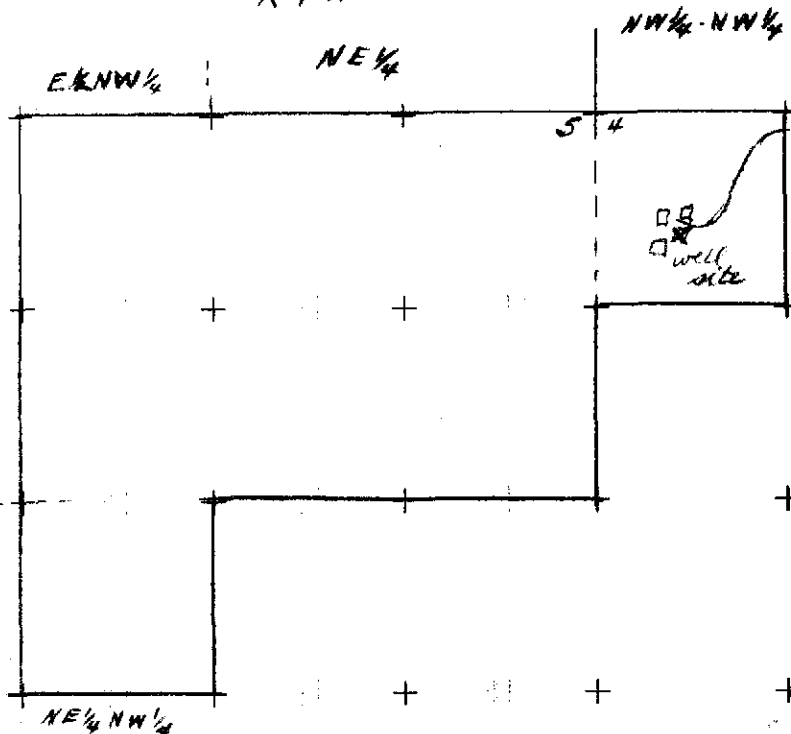
Address..... Address.....

Crop land..... Total ACP Crop land.....

Farm land..... Total ACP Farm land.....

R # W

48N

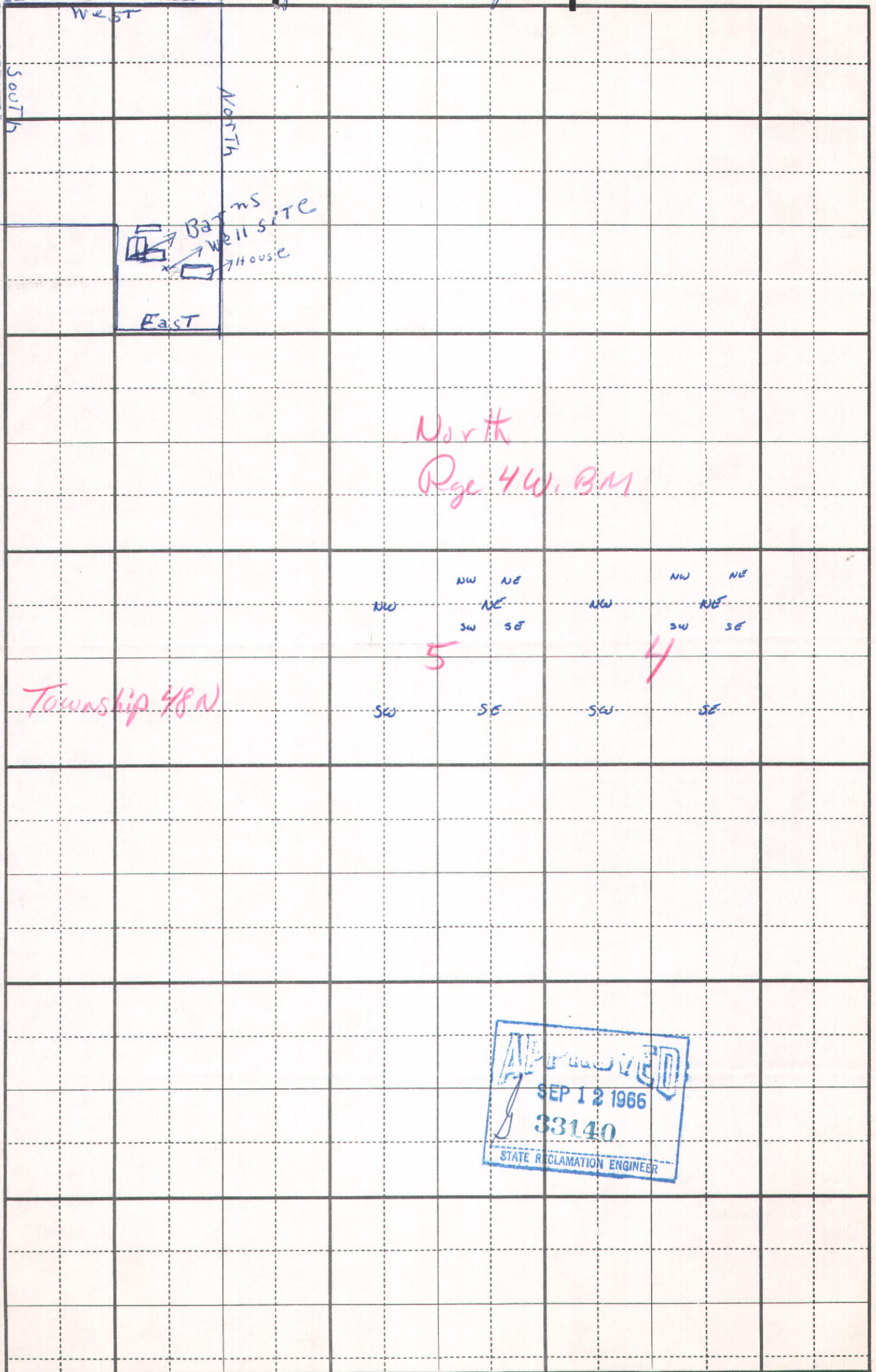


33140+

NAME OF APPLICANT

Rodney J. Shiner & Evelyn M. Shiner

Form No. 0



SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

33140