

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
EASTERN DISTRICT OFFICE



Cecil D. Andrus
Governor

R. Keith Hight
Director

240 South Holmes Avenue
Idaho Falls, Idaho 83401
(208) 523-7186

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Waste Disposal Wells
Stream Channel Protection
Geothermal Resources

June 6, 1973

Mr. D. LeRoy Armstrong
Supt. Water & Wastewater
12 North Center
Rexburg, Idaho 83440

Dear Mr. Armstrong:

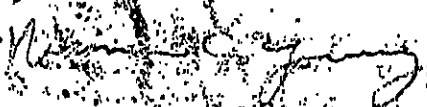
Attached herewith is departmental receipt No. 10217 in the amount of \$45.00 for your application for permit which was received in this office under the above date.

There are a number of items which need clarification before the application can be fully processed. I realize, however, from our telephone conversation that you wish prompt action on this application and we are proceeding with the advertising based on the information as it is present on the retyped form. I have made the following specific changes:

1. In Item 4 I have listed the use as municipal rather than culinary and have extended the period of use to Jan. 1 to Dec. 31 to account for your notes indicating "standby service for other months".
2. In Item 7 I have increased the time for completion use and proof of beneficial use to one year. Please complete Item 7b.
3. Item 8a has been changed to indicate that the place of use is within the city of Rexburg municipal system shown on the plat of Item 11.
4. I have completed Item 9 for you. Please complete Item 8c.

first advertisement will appear in the Rexburg Journal on June 14. If the information as presented in this retyped form is not acceptable to you, please let us know before Tuesday, June 12, so that we may get the advertisement changed. It is necessary that we have the application signed by an elected city official. If possible, please have the Mayor sign the retyped form and return it to us promptly. If you have any questions please do not hesitate to contact this office.

Very truly yours,


NORMAN C. YOUNG
District Engineer

NCY:mb

Enc.

Received Time Nov. 29 4:43PM

Smith Park Well - Gallinery water
by - Hopkins Well Drilling - 1973

382 ft 20" Casing - 9.25 - 375.38
412 ft 16" Casing - 7.50 - 311.25
94 feet Total depth of Well
at 20.00 1880.00
2566.63

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

WELL OWNER

Name City of Rexburg SMITH
 Address Rexburg, Idaho
 Owner's Permit No. 22-7074

NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning)

PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal ☐ Industrial ☐ Stock

METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

WELL CONSTRUCTION

Diameter of hole 20 1/2 inches Total depth 94 feet
 Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
.250 inches	20 inches	0 feet	38 1/2 feet
.250 inches	16 inches	1 1/2 feet	40 feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☒ No
 Perforated? ☐ Yes ☒ No
 How perforated? ☐ Factory ☐ Knife ☐ Torch
 Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No
 Manufacturer's name _____
 Type _____ Model No. _____
 Diameter _____ Slot size _____ Set from _____ feet to _____ feet
 Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
 Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 40 feet
 Material used in seal ☒ Cement grout ☐ Puddling clay

7. WATER LEVEL

Static water level 33 feet below land surface
 Flowing? ☐ Yes ☒ No G.P.M. flow _____
 Temperature 54 ° F. Quality good
 Artesian closed-in pressure _____ p.s.i.
 Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

no test

☐ Pump ☐ Bailor ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
20	0	3	soil		x
20	3	35	clay sand & gravel		x
20	35	40	black lava		x
16	40	54	cinders & brkn. rock	x	
16	54	56	brown welded tuft		x
16	56	58	cinders	x	
16	58	59	brown tuft		x
16	59	67	black cinders	x	
16	67	81	black lava		x
16	81	94	cinders & brkn. rock	x	

RECEIVED

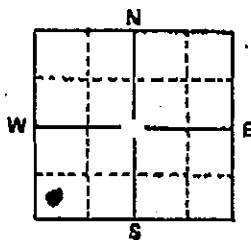
AUG 12 1974

Department of Water Resources
 Eastern District Office

5. LOCATION OF WELL

3. LOCATION OF WELL

Sketch map location must agree with written location.



B
32
CB

County Madison

SW 1/4 Sec. 20 T. 6N R. 40E E/W

USE ADDITIONAL SHEETS IF NECESSARY

Received Time Nov. 29. 4:43PM

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT

10.

Work started Dec. 15, 1973 finished Dec. 31, 1973

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

HOPKINS BROTHERS 32
Driller's or Firm's Name Number

Thornton, Idaho
Address

[Signature] Aug. 10, 1974
Signed By Date