

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well. JUL 28 1976

1. WELL OWNER

Name WAYNE L. ARGENT
Address MOSCOW IDAHO
Owner's Permit No. 87-68-N-7-1

7. WATER LEVEL

Static water level 80 feet below land surface
Flowing? ☐ Yes ☒ No G.P.M. flow
Temperature 53 ° F. Quality GOOD
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ PlugDepartment of Water Resources
Northern District Office

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailor ☒ Other

Discharge G.P.M.

Draw Down

Hours Pumped

AIR TEST
150 GPM

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type)
☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection

4. METHOD DRILLED

☐ Cable ☒ Rotory ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 282 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>8</u> inches	<u>2</u> feet	<u>96</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☐ Yes ☒ No
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

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
8	0	3	BLACK DIRT		X
	3	25	CLAY YELLOW		X
	25	45	CLAY & GRANITE		X
	45	50	CLAY WHITE		X
	50	51	CLAY BROWN		X
	51	60	GRANITE SAND	X	
	60	75	CLAY BRN. & WHITE	X	
	75	82	CLAY BLACK - WOODCHIPS	X	
	82	86	GRANITE SAND		
	86	90	CLAY - WOOD CHIPS - BRN.		
	90	95	CLAY - BLACK - (CHIPS)		
	95	115	BASALT (MEDIUM)		
	115	126	BASALT HARD		
	126	137	BASALT SOFT		
	137	139	CLAY BLUE		
	139	143	BASALT SOFT		
8	143	160	BASALT HARD		
	160	204	BASALT REAL HARD		

OLD WELL
DRILLED BY DON TOWN
1968 - THIS UPPER IS HIS LOG

6"	204-246	BASALT GRAY	X
6"	246-282	BASALT GRAY LARGE SEAMS WATER BEARING	X

OUR WORK

FORWARD THE WHITE COPY TO THE DEPARTMENT

NE 1/4 SW 1/4 Sec. 5, T. 39 N, R. 5 W County _____ Lot No. _____ Block No. _____ Subdivision Name _____ Sketch map location must agree with written location. (87)	6. LOCATION OF WELL Surface seal depth _____ Sealing procedure used _____ Material used in seal _____ _____ Pudding clay _____ Well cuttings _____ _____ Sherry pit _____ Temporary surface covering _____ _____ Overbore to seal depth _____
10. Work started <u>MAR. 11, 1976</u> finished <u>MAR. 13, 1976</u>	11. DRILLERS CERTIFICATION Firm Name <u>BURNS & WITT</u> Firm No. <u>103/58</u> Address <u>2019 POWERS</u> Date <u>7/5/74</u> Signed by (Firm Official) <u>B. R. Burns</u> and (Operator) <u>E. S. Witt</u>