

USE TYPEWRITER OR
BALLPOINT PEN

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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.



1. WELL OWNER

Name ~~SKUNKHOLE~~ Dale Harwood
Address ST. Maries, Idaho 83861
Owner's Permit No. 92-77-N-14

7. WATER LEVEL

Static water level 180 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Temperature _____ °F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Other Air lift
X

Discharge G.P.M.	Drawdown	Hours Pumped
5		

3. PROPOSED USE

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

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
6"	0	10	Hard pan Clay		x
	10	80	Broken Basalt	x	
	80	120	Broken loose rock	x	
	120	125	Hard Black basalt	x	
	125	295	Broken Black Basalt	x	
	295	305	Brown Shale	x	
	305	325	Broken Black Basalt	x	

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 325 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>3/4</u> inches	<u>8</u> inches	<u>1</u> feet	<u>121</u> feet
<u>1/2</u> inches	<u>6</u> inches	<u>121</u> feet	<u>318</u> 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

Surface seal depth 80' Material used in seal: ☐ Cement grout

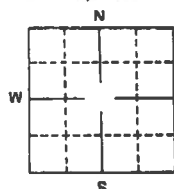
☒ Puddling clay ☐ Well cuttings

Sealing procedure used: ☐ Slurry pit ☐ Temporary surface casing

☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County Benewah

SW 1/4 NW 1/4 Sec. 31, T. 46 N/R. 1 W

10.

Work started 11/4/77 finished 11/18/77

11. DRILLERS CERTIFICATION

Firm Name Carman Development Co. Firm No. 228

E.6010 Broadway, Spokane, Wa. 99206 Date 11/21/77

Signed by (Firm Official) _____

and

(Operator) _____