

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

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 Robert Tobias

Address Box 203, Santa, Idaho 83866

Owner's Permit No. 92-79-N-18

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness Diameter From To
.250 inches 6" inches + 1 feet 39 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
Surface seal depth 20' Material used in seal: ☐ Cement grout
☒ Puddling clay ☐ Well cuttings
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld
☐ Cemented between strata
Describe access port _____

6. LOCATION OF WELL

Sketch map location must agree with written location.
N
W E
S
County Benewah
E₂, N₂
NW ¼ SE ¼ Sec. 28, T. 44N N/S, R. 1 W B.M.E Meridian

Subdivision Name _____
Lot No. _____ Block No. _____

7. WATER LEVEL

Static water level 15 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ °F. Quality _____

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
10 Estimated Airlift		

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	2	Overburden		X
10	2	20	Clay Brown Medium		X
6	20	22	Clay brown Medium		X
6	22	24	Clay Brown Medium	X	
6	24	30	Clay Grey Medium		X
6	30	37	Basalt Grey Medium Broken		X
6	37	42	Basalt Grey Medium Hard		X
6	42	45	Clay Brown Medium		X
6	45	62	Basalt Grey Medium		X
6	62	65	Basalt Grey Medium Fractured	X	
6	65	80	Basalt Medium Grey		X

RECEIVED
OCT 1 1979
Department of Water Resources
1 Formation Packer @ 55'
1 Drive Shoe
1 Surface Seal
605399
RECEIVED
SEP 25 1979
Department of Water Resources
Northern District Office

10.

Work started 9/17/79 finished 9/17/79

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.
Firm Name Ponderosa Drilling & Firm No. #228
Development, Inc.
Address 6010 E. Broadway Date 9/18/79
Spokane, WA. 99206
Signed by (Firm Official) W. Scott Barratt
and W. Scott Barratt
(Operator) W. Scott Barratt
Gage Miller

USE ADDITIONAL SHEETS IF NECESSARY -- FORWARD THE WHITE COPY TO THE DEPARTMENT