

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALLPOINT PEN

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 LARRY HALL
Address 21511 MALCOLM VERADALE WA. 99037
Owner's Permit No. _____

7. WATER LEVEL

Static water level 210 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature _____ OF Quality Good
Describe artesian or temperature zones below

2. NATURE OF WORK

- ☒
- New well
- ☐
- Deepened
- ☐
- Replacement
-
- ☐
- Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>12 GPM</u>		

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
<u>250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>119</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow 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 18+ Material used in seal: ☐ Cement grout☒ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld _____

Describe access port 1/4" OPENING

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water Yes/N
	From	To		
6	0	2	TOPSOIL	X
	2	7	BRN. CLAY + COBBLE	X
	7	15	BRN. CLAY - FIRM	X
16	115		BRN. CLAY W/ FRACT. BASALT	X
			STRIPS - CAVING	
115	140		BASALT - HARD W/ FRACTS.	X
140	150		LT. BRN. CLAY - HARD	X
150	170		BASALT - BRITTLE W/ FRACT.	X
			CLAY SEAMS	
170	203		BASALT - HARD W/ FRACTS.	X
203	208		BASALT - FRACT	X
208	228		BASALT - HARD W/ FRACTS.	X
228	235		BRN. CLAY - FIRM W/ FRACT.	X
			BASALT STRIPS	X
235	260		BRN. SAND	X

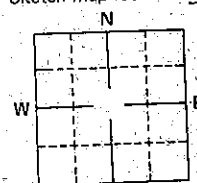
WELL IS LINED WITH
4" PVC

10.

Work started 10/1/86 finished 10/8/86

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County KOOTENAIGov. LOT 1 1/4 Sec. 36 T. 48 N/S. R. 5 E/W

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name J & J DRILLING Firm No. 39Address 55613 LINKE Rd. Date 10/8/86
GREENACRES, WA.

Signed by (Firm Official) _____

and

(Operator) D. J. Johnson

