

USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

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.

1. WELL OWNER

Name DAN CARROLL
Address CARLIN BAY C.D.A.
Owner's Permit No. 95-74-N-14

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

☐ Cable ☒ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 230 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>1.250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>64</u> feet
_____ inches	_____ inches	_____ feet	_____ 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 depth 20 Material used in seal ☐ Cement grout

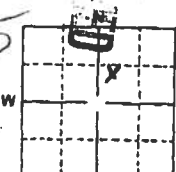
☒ Puddling clay ☒ Well cuttings

Sealing procedure used ☐ Sherry 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 KOOTENAI

SW 1/4 NE 1/4 Sec. 6 T. 48 N. R. 15 E. S. 36

7. WATER LEVEL

Static water level 125 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Temperature 60 ° F. Quality Good

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Other AIR

Discharge G.P.M.	Draw Down	Hours Pumped
<u>36.2 M</u>		<u>1</u>

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Wt. Yes
	From	To		
8	0	17	CLAY WITH SAND (LIGHT BROWN)	
8	17	21	BASALT BROKEN	
8	21	48	CLAY (LIGHT BROWN)	
8	48	63	CLAY (LIGHT BROWN)	
6	63	230	BASALT HARD BLACK	✓
	230	-	CLAY LIGHT BROWN	

10.

Work started 10/11/74 finished 10/14/74

11. DRILLERS CERTIFICATION

Firm Name Generators Well Drilling Firm No. 24

Address Coeur d'Alene Idaho 83814

Signed by (Firm Official) Red Thompson

and Sheryl D. Smith

(Operator)

SCANNED
SEP - 4 2009