

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D

DRILLING PERMIT NO.

Water Right or Injection Well No.

2. OWNER:

Name

Address

City

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 38

North ☒

or

South ☐

Rge. 4

East ☐

or

West ☒

Sec. 8

1/4

NE 1/4

SE 1/4

Gov't Lot

County

Traverse

100 acres

Lat:

Long:

Address of Well Site

City

Priest River

(Give at least name of road - Distance to Road or Landmark)

Lt.

Blk.

Sub. Name

4. USE:

☒ Domestic

☐ Municipal

☐ Monitor

☐ Irrigation

☐ Thermal

☐ Injection

☐ Other

5. TYPE OF WORK check all that apply

(Replacement etc.)

☒ New Well

☐ Modify

☐ Abandonment

☐ Other

6. DRILL METHOD:

☒ Air Rotary

☒ Cable

☐ Mud Rotary

☐ Other

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	18	25 lbs	Temp Casing

Was drive shoe used?

☒ Y

☐ N

Shoe Depth(s)

20'

Was drive shoe seal tested?

☐ Y

☒ N

How?

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	1	20	28	Steel	☒	☐	☒	☐
4	10	260	160	PVC	☐	☒	☐	☐

Length of Headpipe

Length of Tailpipe

Packer

☐ Y

☒ N

Type

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method

SK-11 8mm

Screen Type & Method of Installation

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
220	260	4x8		4"	PVC	☐	☒

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

10' ft. below ground

Artesian pressure

Depth flow encountered

ft.

Describe access port or control devices:

5 x N 4 W 8

Office Use Only	
Well ID No.	
Inspected by	
Twp	Rge Sec
1/4	1/4 1/4
Lat:	Long:

12. WELL TESTS:

☐ Pump

☐ Bailor

☒ Air

☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
5 1/2	100%	240'	1/2 hr

Water Temp.

60°F

Bottom hole temp.

Water Quality test or comments:

Depth first Water Encounter

40'

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
8	0	20	Sand, hard clay.		X
6	20	40	Rotten Granite		X
6	40	42	Fracture 1/2 GPM Granite	X	
6	42	200	Granite		X
6	200	260	Granite 5 GPM	X	

Completed Depth

260'

(Measurable)

Date: Started

11-26-03

Completed

11-28-03

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name

Carl's Drilling & Construction

Firm No.

168

Principal Driller

Steve Little

Date

12/3/03

Driller or Operator II

Date

Operator I

Date

Principal Driller and Rig Operator Required.

Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES