

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

77809

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 _____ 1/4 _____ 1/4 _____
Lat: _____ Long: _____

1. WELL TAG NO. D 000-5214
DRILLING PERMIT NO. 95 98 N 146
Other IDWR No. _____

2. OWNER:
Name Jerry & Julie Lenox
Address P.O. Box 472
City Kellogg State ID Zip 83837

POSTED

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

Sketch map location must agree with written location.

Top 50 North ☒ or South ☐
East ☐ or West ☒
Section 30 SW 1/4 1/4 NE 1/4 1/4
County Kootenai Long: _____
Address of Well Site Folsom Ridge Rd.
City CD'A
Centerline
(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/FILTER PACK			AMOUNT		METHOD
Material	From	To	Sacks or Pounds		
<u>Benetonite</u>	<u>0</u>	<u>90</u>	<u>60 pds.</u>	<u>Poured</u>	

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 2 ft.

Was drive shoe seal tested? ☒ Y ☐ N How? Air

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+2</u>	<u>250</u>	<u>Steel</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method _____
☒ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

25 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

50 N 2W 30

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
<u>Est.</u>	<u>10-12 GAL. min.</u>		

Water Temp. Cold Bottom hole temp. Cold

Water Quality test or comments: good

Depth first Water Encounter 120

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8</u>	<u>0</u>	<u>3</u>	<u>Top Soil</u>		☒
<u>8</u>	<u>3</u>	<u>20</u>	<u>Brown clay</u>		☒
<u>8</u>	<u>20</u>	<u>40</u>	<u>Gray clay</u>		☒
<u>8</u>	<u>40</u>	<u>60</u>	<u>Brown clay</u>		☒
<u>8</u>	<u>60</u>	<u>70</u>	<u>Red clay</u>		☒
<u>8</u>	<u>70</u>	<u>90</u>	<u>Brown clay</u>		☒
<u>6</u>	<u>90</u>	<u>110</u>	<u>Hard Basalt</u>		☒
<u>6</u>	<u>110</u>	<u>170</u>	<u>Fractured Basalt</u>	☒	

RECEIVED

SEP 18 1998

NORTHERN REGION
IDWR

Completed Depth 170' (Measurable)
Date: Started 8/18/98 Completed 8/19/98

13. DRILLER'S CERTIFICATION

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

Company Name Precision Drilling Inc. Firm No. 558

Firm Official James Blaylock Date 8/19/98

and Driller or Operator James Blaylock Date 8/19/98

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

SCANNED
APR 19 2010