

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

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

1. WELL TAG NO. D0033896

DRILLING PERMIT NO. 819487
Other IDWR No. _____

2. OWNER:

Name Steve McDaniel
Address PO Box 489
City Electric City State WA Zip 99123

3. LOCATION OF WELL by legal description:

N Twp 57N North ☒ or South ☐
Rge 004 East ☐ or West ☒
Sec 30 1/4 SE 1/4 SE 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Bonner
Lat _____ Long _____
Address of Well Site: (see next line)
Penninsula Loop Road on Corner Where Road Turns North City Priest River
Lot _____ Blk _____ Sub. Name (see next line)

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/Lbs	
Bentonite Grans	0	20	15 sacks	Dry Pour

Drive Shoe Used? ☐ Y ☒ N Shoe Depth(s) _____
Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	+2	182	0.250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Rotary Wheel
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
173	178	1/4	75	1/4	Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

147 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered 159 ft. Describe access port or control devices: Steel Cap Welded

11. WELL TESTS:

☐ Pump	☐ Bailer	☒ Air	☐ Flowing Artesian
Yield gal./min.	Drawdown	Pump Level	Time
15 to 17	100%	182	1 Hour

Water Temp. _____ Cold Bottom hole temp. _____ Cold
Water Quality test or comments: (below) Depth first Water Encountered 159
Cold, Clear, and No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	3	Topsoil	☐	☒
8	3	6	Sand and Gravel	☐	☒
8	6	8	Clay: Brown	☐	☒
8	8	16	Boulders	☐	☒
8	16	75	Clay with sand and gravel	☐	☒
8	75	155	Clay: Gray	☐	☒
8	155	159	Boulders	☐	☒
8	159	178	Sand and Gravel	☒	☐
8	178	182	Clay: Brown	☐	☒
				☐	☐
				☐	☐
			15 to 17 GPM at 159 to 178 feet	☐	☐

RECEIVED
JUL 23 2004
IDWR North

Completed Depth 182 (Measurable)
Date: Started 7/6/04 Completed 7/7/04

13. DRILLERS CERTIFICATION

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

Firm Name United Drilling Inc. Firm No 414
Firm Official _____ Date 7/7/04
Supervisor or Operator Jason C. Beckham Date 7/7/04

57N 4W 30