

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. D0035411

DRILLING PERMIT N 824029 RECEIVED

Other IDWR No SEP 28 2004

2. OWNER:

Name Rod Underhill IDWR/North

Address Underhill Construction / PO Box 926

City Coeur d'Alene State ID Zip 83814

3. LOCATION OF WELL by legal description:

N		Twp 52N North ☒ or South	
W		Rge 04W East ☐ or West ☒	
E		Sec 29 1/4 SW 1/4 NE 1/4	
S		10 Ac 40 Ac 160 Ac	
		Gov't Lot _____ County Kootenai	
		Lat _____ Long _____	
Address of Well Site: (see next line)			

Fowler Road City Rathdrum

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	18	10 sacks	Pour In

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 303 Ring BitDrive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	300	0.250	Steel	☒	☐	☒	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Air Perforator
☐ Screens? Screen Type

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
280	300	1x1/4	200	6	Steel	☒	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

235 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 235 ft. Describe access port or control devices: Steel Cap Welded

11. WELL TESTS

Pum	Bailer	☒ Air	Flowing Artesian
Yield gal./min.	Drawdown	Pump Level	Time
60	100%	300	1 Hour

Water Temp. _____ Cold Bottom hole temp. _____ Cold

Water Quality test or comments: (below) Depth first Water Encountered 23

Cold, Clear, and No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Wat
8	0	1	Topsoil	☐
8	1	235	Sand and Gravel 3/4 Minus	☐
8	235	270	Sand and Gravel 3/4 Minus	☒
8	270	273	Boulders	☐
8	273	300	Sand and Gravel 3/4 Minus	☒

Completed Dept 300 (Measurabl)
Date: Started 8/30/2004 Complete 8/31/2004

13. DRILLERS CERTIFICATION

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

Firm Name	United Drilling Inc.	Firm N	
Firm Official and	<i>Jason C. Beckham</i>	Date	9/1/2
Supervisor or Operator	Jason C. Beckham	Date	9/1/2

52N 4W 29