

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

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

1. WELL TAG NO. **D0028882**

RECEIVED

DRILLING PERMIT NO. **809104** **OCT 01 2003**

Other IDWR No. _____

2. OWNER:

Name **John Saffuels**

Address **8178 Highway 95 South**

City **Coeur d'Alene** State **ID** Zip **83814**

3. LOCATION OF WELL by legal description:

N		Twp 51N	North ☒ or South ☐
Rge 05W		East ☐ or West ☒	
Sec 23		1/4 SW 1/4 SE 1/4	
10 Ac 40 Ac 160 Ac			
Gov't Lot _____		County Kootenai	
Lat _____		Long _____	
Address of Well Site: (see next line)			
City _____			
Lot _____ Blk _____ Sub. Name (see next line)			

East of Idaho on Prairie Avenue

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	0	18	10 sacks	Pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) _____ Ring Bit 302

Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	302	0.025	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

- ☐ Perforations? Method _____
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

245 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered **245** ft. Describe access port or control devices: **Stell Cap Welded**

11. WELL TESTS:

- ☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
20	100	299	1 Hour

Water Temp. _____ Cold Bottom hole temp. _____ Cold

Water Quality test or comments: (below) Depth first Water Encountered **245**

Clear, Cold, No smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	2	Top Soil	☐	☒
8	2	138	Sand and Gravel- 3/4 minus	☐	☒
8	138	165	Boulders and Cobbles	☐	☒
8	165	250	Sand and Gravel- 3/4 minus	☐	☒
8	250	282	Sand and Gravel- 1/2 minus	☒	☐
8	282	303	Sand and Gravel- 1 inch	☒	☐

Completed Depth **297** (Measurable)

Date: Started **9/16/03** Completed **9/17/03**

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 and

Tim N. Vally, p.h.s.

Date **9/19/03**

Supervisor or Operator **Jason C. Beckham**

Date **9/19/03**

51N 5W 23

95-14678

NOV 16 2003