

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. **D0013925**

DRILLING PERMIT N _____

Other IDWR No _____

2. OWNER:

Name **Roger Dawson**

Address **1308 St Maries Ave**

City **Coeur d'Alene**

State **ID**

Zip **83814**

3. LOCATION OF WELL by legal description:

N		Twp	49N	North	☒	or	South	☐
W		Rge	03W	East	☐	or	West	☒
E		Sec	19	1/4	NE	1/4	NE	1/4
S		Gov't Lot		County		Kootenai		
		Lat		Long				

Address of Well Site: (see next line)

top of Driftwood Drive across from bed & breakfast City **Coeur d'Alene**

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	0	18	10 sacks	pour in

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"	1	587	0.250	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

480 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 585 ft. Describe access port or

control devices: Steel cap welded

11. WELL TESTS:

Yield gal./min.	Drawdown	Pump Level	Time
40+	100%	584	1 hr.

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 488

clear, cold, no smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
10	0	2	Topsoil with basalt	☐	☒
10	2	18	Basalt - black - hard	☐	☒
8	18	25	Basalt - black - hard	☐	☒
8	25	95	Basalt - black with clay - medium	☐	☒
8	95	140	Clay - tan/brown	☐	☒
8	140	160	Clay - orange	☐	☒
8	160	195	Clay - cream	☐	☒
8	195	225	Clay - beige with sand	☐	☒
8	225	240	Sand - brown - coarse	☐	☒
8	240	252	Clay - brown/black	☐	☒
8	252	387	Basalt - black - hard	☐	☒
8	387	415	Basalt - gray - soft	☐	☒
8	415	488	Basalt - black - hard	☐	☒
8	488	525	Basalt - black - broken (2 gpm)	☒	☐
8	525	585	Basalt - black - hard	☐	☒
8	585	589	Basalt - black - very broken (38 gpm)	☒	☐

Completed Depth 587 (Measurable)
Date: Started 11/7/00 Completed 11/14/00

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 **Tim Vallison** Date **11/15/00**
and
Supervisor or Operator **Jason C. Beckham** Date **11/15/00**

49N 3W 19

FORWARD WHITE COPY TO WATER RESOURCES