

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. D0022751

DRILLING PERMIT N 787575

Other IDWR No _____

2. OWNER:

Name Ben Radford

Address 4305 Wolf Lodge Road

City Coeur d'Alene State ID Zip 83814

3. LOCATION OF WELL by legal description:

Twp 50N North ☒ or South ☐
Rge 02W East ☐ or West ☒
Sec 31 1/4 NW 1/4 SE 1/4
Gov't Lot _____ County Kootenai
Lat _____ Long _____

S, Wolf Lodge Terrace

City Coeur d'Alene

Lot _____ Bk _____ 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	26	8 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	303	0.025	STEEL	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method AIR PERFORATOR

☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
285	300	.25	200	6	STEEL	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

205 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 302 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
30	100%	305	1 HOUR

Water Temp. COLD Bottom hole temp. COL

Water Quality test or comments: (below) Depth first Water Encountered 3

CLEAR, COLD, NO SMELL

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	W
8	0	30	Clay - Brown	☐
8	30	50	Clay - Beige	☐
8	50	70	Clay - Orange	☐
8	70	100	Clay - Tan	☐
8	100	120	Clay - Orange	☐
8	120	140	Clay - Black	☐
8	140	195	Clay - Black w/basalt	☐
8	195	298	Basalt - Black	☐
8	298	303	Basalt - Black - Soft	☒
6	303	308	Basalt - Black - Medium	☐

RECEIVED
OCT 29 2002
IDWR/North

Completed Depth 308 (Measurable)
Date: Started 10/5/02 Completed 10/8/02

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 41

Firm Official Jason C. Beckham Date 10/17/02

Supervisor or Operator Jason C. Beckham Date 10/17/02