

Form 280
11/97

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MAY 18 2000

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.** D0013229

DRILLING PERMIT NO. _____

Other IDWR No. 764442

2. OWNER:

Name Darrel Radcliffe

Address 3426 S. Millsap

City Post Falls State ID Zip 83854

3. LOCATION OF WELL by legal description:

N		Twp	50N	North	☒ or	South	☐
Rge		05W	East	☐ or	West	☒	
Sec		19	1/4 SW 1/4	NW 1/4			
			10 Ac	40 Ac	160 Ac		
Gov't Lot		County <u>Kootenai</u>					
Lat		Long					

Address of Well Site: (see next line)

West Riverview to Carpenter Loop to Millsap-top of hill r City

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	5 sacks	dry

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 18'

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

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	18	0.250	Steel	☒	☐	☐	☐
4	10	200	0.165	PVC	☐	☒	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drilled

☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
120	200		800	3/8"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

50 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 55' 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
13.5	100%	195	1 hr.

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 55

clean, 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	18	Topsoil	☐	☒
6	18	55	Decomposed granite - brown	☐	☒
6	55	60	Granite - broken	☒	☐
6	60	180	Granite - black & white - soft	☐	☒
6	180	200	Granite - black & white - medium	☐	☒

Completed Depth 200 (Measurable)

Date: Started 5/12/00 Completed 5/15/00

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 N. Volkmann*

Date 5/17/00

Supervisor or Operator Curtis S. Hammond

Date 5/17/00

FORWARD WHITE COPY TO WATER RESOURCES

279

50N 5W 19

FEENEY ROUSSEAU PIN 50N05W-19-2620

