

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. D0013921

DRILLING PERMIT NO. _____

Other IDWR No. _____

2. OWNER:Name Ellen JolleyAddress 15399 West Stub AveCity RathdrumState IDZip 83858**3. LOCATION OF WELL by legal description:**

N		Twp	51N	North	☒ or	South
W		Rge	05W	East	☐ or	West ☒
E		Sec	08	1/4 NE 1/4 NW 1/4		
S						

Gov't Lot _____ County Kootenai
Lat _____ Long _____

Address of Well Site: (see next line)

Howell Rd, to Stub Ave, to end - white house

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	20	5 sacks	dry

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 39'Drive Shoe Seal Tested? ☐ Y ☒ N How? _____**8. CASING/LINER**

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	1	39	0.250	Steel	☒	☐	☐	☒
4	20	480	0.160	PVC	☐	☒	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations? Method PVC

☒ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
440	480	.040			PVC	☐	☒

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

15 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 470 ft. Describe access port orcontrol devices: Steel cap, welded**11. WELL TESTS:**

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
35+	100%	475	1 hr.

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 171
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	4	Topsoil & gravel	☐	☒
8	4	28	Decomposed granite - broken	☐	☒
8	28	39	Decomposed granite - firm	☐	☒
6	39	107	Granite - salt & pepper, firm	☐	☒
6	107	109	Granite - salt & pepper - broken	☐	☒
6	109	171	Granite - lavender - soft	☐	☒
6	171	174	Granite - lavender - broken (2.5 gpm)	☒	☐
6	174	400	Granite - lavender - medium hard	☐	☒
6	400	408	Granite - salt & pepper - hard	☐	☒
6	408	409	Granite - salt & pepper - broken	☐	☒
6	409	470	Granite - salt & pepper - hard	☐	☒
6	470	471	Granite - salt & pepper - broken	☒	☐
			water = 35 gpm	☐	☐
6	471	480	Granite - salt & pepper - hard	☐	☒

RECEIVED

FEB 02 2009

IDWR / NORTH

Completed Depth 480 (Measurable)Date: Started 10/16/00 Completed 10/18/00**13. DRILLERS CERTIFICATION**

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

Firm United Drilling Inc. Firm No 414

Name _____

Firm Official [Signature] Date 10/19/00

and _____

Supervisor or Operator Curtis S. Hammond Date 10/19/00