

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. D0010178

DRILLING PERMIT N _____

Other IDWR No _____

2. OWNER:

Name **John McConnell**

Address 5901 E Prairie Ave

City Post Falls

State ID _____

Zip 83854

3. LOCATION OF WELL by legal description:

N	Twp	51N	North	☒ or	South	☐
W	Rge	04W	East	☐ or	West	☒
E	Sec	29	1/4 SE 1/4 SW 1/4			
S			10 Ac 40 Ac 160 Ac			
	Gov't Lot		County Kootenai			
	Lat		Long			

Address of Well Site: (see next line)
 Same _____ 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	14 sacks	pour in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) ring bit - 299'

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

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6"	1	-299	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
280	297	1"	400		Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

240 ft. below ground. Artesian pressure _____ lb.
 Depth flow encountered 240 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
20+			

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	3	Topsoil	☐	☒
8	3	18	Sand & gravel - 3/4 minus	☐	☒
6	18	145	Sand & gravel - 3/4 minus	☐	☒
6	145	230	Sand & gravel - 1/4 minus	☐	☒
6	230	260	Sand & gravel - 1/8 minus	☒	☐
6	260	299	Sand & gravel - 1/2 minus	☐	☒

Completed Depth 299 (Measurable)
 Date: Started 7/1/99 Completed 7/2/99

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 _____ Date 7/2/99
 and _____
 Supervisor or Operator Jason C. Beckham Date 7/2/99