

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. D0028254

DRILLING PERMIT NO. 797598

Other IDWR No.

2. OWNER:

Name Clyde Runkle

Address 3025 Hargrave Road

City Post Falls

State ID

Zip 83854

3. LOCATION OF WELL by legal description:

N	Twp	54N	North	☒ or	South	☐
	Rge	04W	East	☐ or	West	☒
	Sec	19	1/4 NE 1/4 NE 1/4			
			10 Ac 40 Ac 160 Ac			
	Gov't Lot	County Bonner				
	Lat	Long				

Spirit Lake Cut Off Road 1.7 on left

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				
Granular	0	20	8 Sacks	Pour-in

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 278 Ringbit

Drive Shoe Seal Tested? ☐ Y ☒ N How?

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	270	0.025	Steel	☒	☐	☒	☐

Length Headpipe Length Tailpipe

9. PERFORATIONS/SCREENS

- ☐ Perforations? Method
☒ Screens? Screen Type Stainless

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
268	278	.060		5	Stainless	☐	☒

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

238 ft. below ground. Artesian pressur lb.

Depth flow encountered 238 ft. Describe access port or control devices: Steel Cap Welded

11. WELL TESTS

- ☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
20	100%	277	1 Hour

Water Temp.

Cold

Bottom hole tem

Cold

Water Quality test or comments: (below) Depth first Water Encountered 238

Clear, Cold, No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	1	Topsoil	☐	☒
8	1	140	Sand & Gravel - 3/4 minus	☐	☒
8	140	210	Sand & Gravel - Fine	☐	☒
8	210	230	Sand - Coarse - Brown	☐	☒
8	230	258	Sand & Gravel - Fine	☒	☐
8	258	278	Sand & Gravel - Coarse	☒	☐

Completed Depth 278 (Measurable)

Date: Started 4/6/03 Completed 4/9/03

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 and

Jason C. Beckham

Date 4/9/03

Supervisor or Operator Jason C. Beckham

Date 4/9/03

54N 4W 19