

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. D0028261DRILLING PERMIT NO. 299826

Other IDWR No. _____

2. OWNER:

Name Tim BruyaAddress 3249 S High DriveCity SpokaneState WAZip 99203

3. LOCATION OF WELL by legal description:

N		Twp		51N	North	☒ or	South	☐	
W		Rge		03W	East	☐ or	West	☒	
E		Sec		22	1/4	NW	1/4	NW	1/4
S					10 Ac	40 Ac	160 Ac		
		Gov't Lot			County		Kootenai		
		Lat			Long				

Address of Well Site: (see next line)

E Hayden Lake Road

City _____

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 Gran.	0	23	5 Sacks	Dry Pour

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 23'Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld	Thrded
6"	+1	23	0.250	Steel	☒	☐	☒	☐
4"	-5	240	0.160	PVC	☐	☒	☒	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

- ☐ Perforations? Method _____
☒ Screens? Screen Type Johnson PVC

From	To	Slot	Nmbr	Diam	Material	Casing	Liner
240	280	40		4"	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

50 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered 37 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
15	100%	150	1 Hour

Water Temp. _____ Cold Bottom hole temp. _____ Cold

Water Quality test or comments: (below) Depth first Water Encountered 37

Clear

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Lithology, Water Quality and Temperature	Water
8	0	2	Topsoil	☐ Y ☒ N
8	2	19	Sand	☐ Y ☒ N
8	19	22	Decomposed Granite - Soft	☐ Y ☒ N
8	22	23	Decomposed Granite - Medium	☐ Y ☒ N
6	23	37	Decomposed Granite - Medium	☐ Y ☒ N
6	37	43	Granite - Grey/Green - Soft 1GPM/perched	☒ Y ☐ N
6	43	86	Granite - Salt/Pepper - Medium	☐ Y ☒ N
6	86	87	Granite - Salt/Pepper with Gm-Soft 4GPM	☒ Y ☐ N
6	87	107	Granite - Salt/Pepper - Medium	☐ Y ☒ N
6	107	114	Granite - Salt/Pepper with Rose - Soft	☒ Y ☐ N
			10 GPM	☐ Y ☐ N
6	114	280	Granite - Salt/Pepper - Medium	☐ Y ☒ N

Completed Depth 280 (Measurable)Date: Started 4/24/03 Completed 4/24/03

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. 414Firm Official
andTim BruyaDate 4/25/03

Supervisor or Operator

Mark A. PenickDate 4/25/0395-13201