

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. **D0033894**
DRILLING PERMIT NO. **818530**
Other IDWR No. _____

2. OWNER:
Name **Bob Young**
Address **P O Box 42**
City **Spirit Lake** State **ID** Zip **83869**

3. LOCATION OF WELL by legal description:
N
W E S
Twp **54N** North ☒ or South ☐
Rge **05W** East ☐ or West ☒
Sec **26** 1/4 NE 1/4 NW 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot **6** County **Bonner**
Lat _____ Long _____
Address of Well Site: (see next line)
Highway **41** 1/2 mile before **Clagstone Road** City **Spirit Lake**
Lot _____ Blk _____ Sub. Name (see next line)
Deer Meadows Lot #6

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 Grans	0	18	7 sacks	Pour In

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

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	143	0.250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS
☒ Perforations? Method **Air Perforator**
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
100	120	1x1/4	200	6	Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE
97 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered **97** ft. Describe access port or control devices: **Steel Cap Welded**
54N 5W 26

11. WELL TESTS:
☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
20	100%	140	1 Hour

Water Temp. _____ Cold Bottom hole temp. _____ Cold
Water Quality test or comments: (below) Depth first Water Encountered **97**
Cold, Clear, and No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	1	Topsoil	☐	☒
8	1	50	Sand and Gravel 3/8 Minus	☐	☒
8	50	90	Sand and Gravel Fine with clay seams	☐	☒
8	90	120	Sand and Gravel 3/4 Minus	☒	☐
8	120	130	Clay: Brown and Red	☐	☒
8	130	143	Decomposed Granite: Black\White\Brown	☐	☒

RECEIVED
JUL 29 2004
IDWR 10th

Completed Depth **143** (Measurable)
Date: Started **7/1/04** Completed **7/1/04**

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 **Jason C. Beckham** Date **7/6/04**
Supervisor or Operator **Jason C. Beckham** Date **7/6/04**