

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. ~~D0033712~~ D0033772

DRILLING PERMIT N _____

Other IDWR No _____

2. OWNER:

Name James and Loretta Stout

Address / 568 Ravenwood Drive

City Stevensville State MT Zip 59870

3. LOCATION OF WELL by legal description:

N
W E S
Twp 50N North ☒ or South ☐
Rge 05W East ☐ or West ☒
Sec 08 1/4 NW 1/4 NW 1/4
10 Ac 40 Ac 160 Ac
Gov't Lot _____ County Kootenai
Lat _____ Long _____
Address of Well Site: (see next line)

West Riverview to Madison City Post Falls

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 Grans	0	25	10 sacks	Pour In

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 143

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

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	4	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
120	140	1x1/4	200	6	Steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

60 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 60 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
100+	100%	142	30 minutes

Water Temp. _____ Cold _____ Bottom hole temp. _____ Cold _____

Water Quality test or comments: (below) Depth first Water Encountered 22

Cold, No Smell, Slight Color

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
12	0	18	Boulders and Cobbles	☐	☒
12	18	25	Sand and Gravel 3 inch minus	☒	☐
8	25	36	Sand and Gravel 1 inch minus	☒	☐
8	36	57	Sand and Gravel with Clay 3/4 minus	☐	☒
8	57	125	Sand and Gravel 3/4 minus	☒	☐
8	125	143	Granite: Purple, Black and White	☐	☒

Completed Dept 143 (Measurable)
Date: Started 5/6/2004 Completed 5/6/2004

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 5/7/2004
and _____
Supervisor or Operator Jason C. Beckham Date 5/7/2004