

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. D0039992

DRILLING PERMIT N 835250
Other IDWR No _____

2. OWNER:

Name David Barton
Address 1355 Ruby Road
City Coeur d'Alene State ID Zip 83814

3. LOCATION OF WELL by legal description:

N
Twp 50N North ☒ or South ☐
Rge 04W East ☐ or West ☒
Sec 17 1/4 NW 1/4 NE 1/4
Gov't Lot _____ County Kootenai
Lat _____ Long _____
Address of Well Site: (see next line)

581 S. Ruby Road City CDA
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	4 Sacks	Pour In

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 108
Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	2	108	0.250	Steel	☒	☐	☒	☐
4	100	200	0.200	PVC	☐	☒	☒	☐
					☐	☐	☐	☐

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations? Method Drilled _____
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
100	200	3/8"	200	4 1/2	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

80 ft. below ground. Artesian pressure _____ lb.
Depth flow encountered 99, 136 ft. Describe access port or control devices: Bolt on Cap

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
5.5	100%	199	1 Hr

Water Temp. _____ Cold Bottom hole temp. _____ Cold
Water Quality test or comments: (below) Depth first Water Encountered 99
Cold, Clear, No Smell

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	2	Top Soil	☐	☒
8	2	108	Granite- Brown, White & Black Soft & Broken	☐	☒
6	108	135	Granite- Purple, Black & White Medium	☐	☒
6	135	140	Granite- Purple, Black & White Soft	☒	☐
6	140	200	Granite- Purple, Black & White Medium	☐	☒

RECEIVED
JUL 21 2005
IDWR/North

Completed Depth 200 (Measurable)
Date: Started 6/15/05 Completed 6/16/05

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 Timothy Valley Date 6/21/05
and _____
Supervisor or Operator Jason C. Beckham Date 6/21/05

50N 4W 17