

Form 238.7
11/97IDAHO 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. D0054780

DRILLING PERMIT N _____

Other IDWR No _____

2. OWNER:

Name MB BuildersAddress 2427 W Hayden AveCity Hayden

State ID _____

Zip 83835

3. LOCATION OF WELL by legal description:

N		Twp	50N	North	☒ or	South	☐
Rge		02W	East	☐ or	West	☒	
Sec		18	1/4 NE 1/4 SE 1/4				
Gov't Lot		County <u>Kootenai</u>					
Lat		47:40:48	Long		116:38:04		

Address of Well Site: (see next line)

DREAMCATCHER RD OFF BLUE CREEK

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	40	12 SACKS	DRY POOR

Drive Shoe Used? ☒ Y ☐ N Shoe Depth(s) 338Drive Shoe Seal Tested? ☐ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casng	Liner	Weld	Thrded
6	+2	338	0.250	STEEL	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length Headpipe N/A Length Tailpipe N/A

9. PERFORATIONS/SCREENS

- ☒ Perforations? Method torch
☐ Screens? Screen Type _____

From	To	Slot	Nmbr	Diam	Material	Casng	Liner
325	335	1/4	10	6in	steel	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

-40 ft. below ground. Artesian pressure 0 lb.Depth flow encountered 338 ft. Describe access port orcontrol devices: cap welded

11. WELL TESTS:

- ☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pump Level	Time
12 to 15	100%	340	1hr

Water Temp. _____ cold Bottom hole temp. _____ cold

Water Quality test or comments: (below) Depth first Water Encountered 280
clear

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality and Temperature	Water	
				Y	N
8	0	125	CLAY BROWN	☐	☒
8	125	205	SOFT CLAY LICK SHALE	☐	☒
8	205	275	CLAY BROWN	☐	☒
8	275	315	SOFT SHALE 4 GPM 280	☒	☐
8	315	330	SHALE GRAY FERM	☐	☒
8	330	340	GRAAVEL SHALE CLAY MIX	☒	☐
			12 TO 15 GPM 338	☐	☐

Completed Dept 340 (Measurable)Date: Started 7/28/2008 Completed 8/1/2008

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 R. Volking Date 8/1/2008
 Supervisor or Operator Timothy R. Volking Date 8/1/2008