

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. D0028416DRILLING PERMIT N P03371

Other IDWR No _____

2. OWNER:

Name Lynn BeckstromAddress 2340 Shay Hill RdCity St. MariesState IDZip 83816

3. LOCATION OF WELL by legal description:

N		Twp <u>46N</u>	North ☒ or South
Rge <u>03W</u>		East or West ☒	
Sec <u>24</u>		1/4 NW 1/4 SE 1/4	
Gov't Lot _____		County <u>Kootenai</u>	Acres <u>10</u> <u>40</u> <u>160</u>
Lat _____		Long _____	

Address of Well Site: (see next line)
City _____

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 Gran.	0	19	4 Sacks	Dry Pour

Drive Shoe Used? ☒ Y N Shoe Depth(s) 19'Drive Shoe Seal Tested? ☒ Y ☒ N How? _____

8. CASING/LINER

Diam	From	To	Gauge	Material	Casing	Liner	Weld Thrded
6	+1	19	0.250	Steel	☒		
4	-10	240	0.160	PVC		☒	☒

Length Headpipe _____ Length Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations? _____ Method _____

☒ Screens? _____ Screen Type PVC Johnson

From	To	Slot	Nmbr	Diam	Material	Casing	Liner
200	240	40		4	PVC		☒

10. STATIC WATER LEVEL or ARTESIAN PRESSURE

30 ft. below ground. Artesian pressure _____ lb.

Depth flow encountered 183 ft. Describe access port orcontrol devices: Steel Cap Welded

11. WELL TESTS:

Pump	Bailer	☒ Air	Flowing Artesian
Yield gal./min.	Drawdown	Pump Level	Time
45 - 50	100%	240	1 Hour

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

Water Quality test or comments: (below) Depth first Water Encountered 124
Clear _____

12. LITHOLOGIC LOG (Describe repairs or abandonment)

Bore Diam	From	To	Lithology, Water Quality and Temperature	Water
8	0	7	Clay	☒
8	7	9	Clay with Basalt	☒
8	9	19	Basalt	☒
6	19	122	Basalt - Medium	☒
6	122	124	Basalt - Soft	☒
6	124	181	Basalt - Hard	☒
6	181	187	Basalt - Very broken	☒
6	187	240	Basalt - Hard	☒

RECEIVED

SCANNED

SEP 18 2003

JUL 08 2003

Department of Water Resources

Completed Depth 240 (Measurable)Date: Started 6/9/03 Completed 6/10/03

13. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm United Drilling Inc. Firm No 414Firm Official [Signature] Date 6/11/03Supervisor or Operator Mark A. Penick Date 6/11/03

FORWARD WHITE COPY TO WATER RESOURCES

669

46N 3W 24