

WELL DRILLER'S REPORT

Office Use Only			
Inspected by			
Twp	Rge	Sec	
1/4	1/4	1/4	
Lat	:	:	Long: :

1. WELL TAG NO. D0046102

Drilling Permit No: 842499
Other IDWR No. _____

2. OWNER

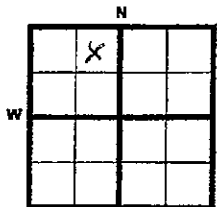
Name JORDAN, JAMES #2 Well Number: 1235

Address 963 S. SADDLEBACK DR.

City COEUR D' ALENE State ID Zip 83814

3. LOCATION OF WELL by legal description

sketch map location must agree with written location



Twp. 50N ☒ North or ☐ South
Rge. 3W ☐ East or ☒ West
Sec. 22 1/4 NE 1/4 NW 1/4

Gov't Lot _____ County KOOTENAI

Lat: _____ Long: _____

Address of Well Site SAME

City COEUR D' ALENE

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Blk. _____ Sub. Name _____

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 or Pounds	
BENTONITE	0	18	500 LBS	OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 258

Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
8	+1	19	.250	STEEL	☒	☐	☒	☐
6	+2	258	.250	STEEL	☒	☐	☒	☐
4	-20	660	.200	PVC	☐	☒	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method SKILL SAW

☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
-640	660	1/4 X 8	48	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

250 ft. below ground Artesian pressure _____ lb.

Depth flow encounter 620 ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
3			1 HR

Water Temp. COLD Bottom Hole Temp COLD

Water Quality test or comments: GOOD

Depth first Water encountered 260

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

				Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Y	N
10	0	3	Top Soil	☐	☒
10	3	18	Tan Shale	☐	☒
8	18	43	Tan Med Shale	☐	☒
8	43	258	Med Hard Tan Shale 1/2gpm@260'	☒	☐
6	258	440	Gray Shale w/Layers of Green & Black	☐	☒
6	440	620	Gray Med. Shale Small Fractures @ 620	☒	☐
6	620	660	Shale	☐	☒

RECEIVED

MAR 01 2007

DEPARTMENT OF
WATER RESOURCES

SCANNED

JAN - 4 2007

RECEIVED

OCT 28 2006

IDWR/North

Completed Depth 660 (Measurable)

Date: Started 10/5/2006 Completed 10/10/2006

13. DRILLER'S CERTIFICATION

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

Firm Name H2O Well Service, Inc. Firm No. 448

Firm Official Jim McLislie Date 10-12-06

and

Supervisor or Operator Jim McLislie Date 10-11-06

JIM McLESLIE

(Sign Once if Firm Official and Operator)

50N 3W 22