

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. D0053887

Drilling Permit No:

Other IDWR No.

2. OWNER

Name BOWLBY, HEATHER & MARK

Well Number:

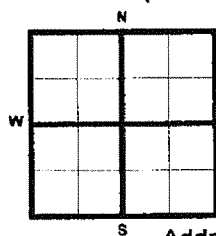
1343

Address 3009 FERNAN CT

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. 04E ☒ East or ☐ West
 Sec. 10 1/4 SE 1/4 NW 1/4

Gov't Lot _____ County SHOSHONE

Latitude: N47:41:608 Longitude: W115:56:044

Address of Well Site 26796 CDA River Rd.

City Pritchard

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

Lt. 49-50 Bk. _____ Sub. Name Copper Camp

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 Sacks or Pounds	METHOD
Material	From	To		
BENTONITE	0	18	350 LBS	OVERBORE

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 35Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	35	.250	STEEL	☒	☐	☒	☐
4	-20	260	.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
240	260	1/4 X 6	50	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

45 ft. below ground Artesian pressure _____ lb.

Depth flow encountered 220 ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
10			2 HRS

Water Temp. COLD Bottom Hole Temp. COLD

Water Quality test or comments: GOOD

Depth first Water encountered 115

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
10	0	3	Top Soil	☐ Y	☒ N
10	3	18	3/4 Minus Gravels /Surf. Water 5gpm	☒	☐
8	18	32	3/4 Minus Gravels	☐	☒
8	32	35	Drk Grey Broken Shale	☐	☒
6	35	60	Drk Grey Hard Shale	☐	☒
6	60	110	Greenish Hard Shale	☐	☒
6	110	120	Fract. Grey Shale 4 gpm	☒	☐
6	120	220	Hard Grey Shale	☐	☒
6	220	230	Drk Grey Fract. Shale 6-7gpm	☒	☐
6	230	260	Hard Grey Shale	☐	☒

RECEIVED

AUG 31 2007

IDWR/North

Completed Depth 260 (Measurable)
 Date: Started 8/10/2007 Completed 8/14/2007

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 WellService, Inc. Firm No. 448

Firm Official *Mike Halterma* Date 8-20-07

and

Supervisor or Operator *Mike Halterma* Date 8/15/07

MIKE HALTERMA (Sign Once if Firm Official and Operator)

50N 4E 10

94-7887