

WELL DRILLER'S REPORT

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

1. WELL TAG NO. D0033970

Drilling Permit No: 818596
Other IDWR No. _____

2. OWNER

Name Maitland, Mike & Nancy Well Number: 776

Address 26482 S Willow Creek Rd
City Medimont State ID Zip 83842

3. LOCATION OF WELL by legal description

sketch map location must agree with written location

N	
W	
E	
S	
X	

Twp. 47 ☒ North or ☐ South
Rge. 02 ☐ East or ☒ West
Sec. 03 1/4 SW 1/4 SW 1/4
Gov't Lot _____ County KOOTENAI
Lat: _____ Long: _____
Address of Well Site 26482 S Willow Creek
City Medimont

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

Lt. _____ Bk. _____ 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	20	500 lbs	Overbore

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

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	381	.250	Steel	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☐ Perforations Method _____
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

34 ft. below ground Artesian pressure _____ lb.

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

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
12-15			2hrs

Water Temp. Cold _____ Bottom Hole Temp Cold _____

Water Quality test or comments: Sandy/Silty

Depth first Water encountered 90

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
8	0	3	Fill	☐	☒
8	3	5	Top Soil	☐	☒
8	5	29	Clay Brown	☐	☒
8	29	37	Clay Black	☐	☒
8	37	66	Clay Loamy	☐	☒
8	66	89	Clay Loamy w/Black seams	☐	☒
8	89	94	Silty Clay w/water	☒	☐
8	94	167	Clay w/Shale seams	☐	☒
8	167	181	Clay Gray w/White	☐	☒
8	181	227	Clay Gray	☐	☒
8	227	284	Clay Gray w/Shale seams	☐	☒
8	284	316	Shale w/Clay seams	☐	☒
8	316	332	Clay Black	☐	☒
8	332	334	Silty Sand w/Wood w/water	☒	☒
8	334	353	Clay Black	☐	☒
8	353	368	Clay w/Shale seams	☐	☒
8	368	381	Shale Gray	☐	☐
5 1/2	381	384	Shale Gray	☐	☒
5 1/2	384	404	Shale Gravels Silty Sand 12-15gpm	☒	☐
			380-404 Gravel Pack	☐	☐

RECEIVED

JUL 16 2004

IDWR/North

Completed Depth 380 (Measurable)

Date: Started 7/1/2004 Completed 7/7/2004

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 Mark Penick Date 07/12/04

and Supervisor or Operator Mark Penick Date 07/12/04

(Sign Once if Firm Official and Operator)

Mark Penick

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