

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. D0053723

Drilling Permit No:

Other IDWR No.

2. OWNER

Well Number:

Name RECH, JOHN SANDRA LOCKHEART

1323

Address P.O. BOX 410

City OSBURN

State

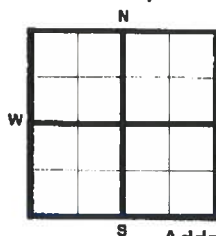
ID

Zip

83849

3. LOCATION OF WELL by legal description

sketch map location must agree with written location



Twp. 47N ☒ North or ☐ South

Rge. 02W ☐ East or ☒ West

Sec. 06 N 1/4 SE 1/4 SE 1/4

Gov't Lot County KOOTENAI

Latitude: N47:26:983 Longitude: W116:37:946

Address of Well Site 6055 Kilarney to Swan Ik

City MEDIMONT

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

Lt. 11

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) 325

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1	325	.250	STEEL	☒	☐	☒	☐
4	-5	555	.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
-525	555	1/8 X 6	60	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

405 ft. below ground Artesian pressure lb.

Depth flow encountered 535 ft. Describe access port or control devices:

47N 2W 6

11. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
30			1 HR

Water Temp. COLD Bottom Hole Temp COLD

Water Quality test or comments: CLEAR

Depth first Water encountered 535

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	Y	N
10	0	2	Top Soil		☐	☒
10	2	18	Brown Clay		☐	☒
8	18	56	Brown Clay		☐	☒
8	56	162	Black&Brown Fract. Basalt		☐	☒
8	162	244	Brown Clay		☐	☒
8	244	320	Gray Clay		☐	☒
8	320	325	Gray/Blue Med. Shale		☐	☒
6	325	360	Gray/Blue Med. Shale		☐	☒
6	360	535	Gray/White Shale		☒	☐
6	535	553	Gray/Green Fract. Shale		☒	☐
6	553	555	Gray Hard Shale		☐	☒

RECEIVED

AUG 07 2007

IDWR/North

SCANNED

FEB 25 2014

Completed Depth 555 (Measurable)
Date: Started 7/2/2007 Completed 7/9/2007

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 *Thomas R. Kerner* Date 7-13-07

and

Supervisor or Operator *Bob Kern* Date 7/9/07

BOB KERN

(Sign Once if Firm Official and Operator)