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IDWR / NORTH

Form 238-7

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

1. WELL TAG NO. D0059490

DRILLING PERMIT NO. 8162044

Water Right or Injection Well#

2. OWNER:

Name: Joan Harris

Address: 557 Shoemaker Place

City: Pullman State: WA Zip: 99163

3. LOCATION OF WELL by legal description:

Twp. 47N Rge. 4W

Sec. 4 ___ 1/4 (10 acres) N/E 1/4 (40 acres) N/W 1/4 (160 acres)

Gov't Lot ___ County Kootenai

Lat. 47 ° 26 805 Deg. And Decimal min.

Long. 116 ° 50 277 Deg. And Decimal min.

Address of well site: 24710 Snow Owl Lane

City: Worley

Lot ___ Blk. ___ Sub. Name ___

4. USE:

[X] Domestic [ ] Municipal [ ] Monitor [ ] Irrigation [ ] Injection

5. TYPE OF WORK:

[X] New Well [ ] Replacement [ ] Modify existing [ ] Abandonment [ ] Other

6. DRILL METHOD: Air Rotary

7. SEALING PROCEDURE:

Seal Material	From	To (ft)	Quantity (lbs. or ft.)	Placement method/procedure
Bentonite	0	38	1100	Pour

8. CASING/LINER:

Diameter	From	To	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded	Glued
6"	+2	78	250	Steel	X			X	
4"	-5	100	160	PVC		X			X

Was drive shoe used? yes Shoe Depth 78

9. PERFORATIONS/SCREENS

Perforations [X] Yes [ ] No Method Drill

Manufactured screen [ ] Yes [X] No Type

Method of installation:

From	To	Slot Size	Number	Diam.	Material	Gauge or Schedule
100	60	1"	32	4"	PVC	160 liner

Length of Headpipe ___ Length of tailpipe: ___

Packer [ ] Yes [X] No Type:

10. FILTER PACK

Filter Material	From	To		Wt./Volume	Placement Method
NONE					

11. FLOWING ARTESIAN:

Flowing artesian [ ] Yes [X] No Artesian Pressure (PSIG) ___

Describe control device: Cap

12. STATIC WATER LEVEL AND WELL TESTS:

Depth first water encountered (ft) 70 Static water level: 27'

Water temp. 50 degrees Bottom hole temp. ___

Describe access port: cap

Well Test:

Drawdown (feet)	Discharge or yield	Test Duration
	80	

Test Method: Pump [ ] Bailer [ ] Air [X] Flowing Artesian [ ]

Water quality test or comments: Good Clear no odor

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia.	From (ft.)	To (ft.)	Remarks, lithology or description of repairs or abandonment	Water Y	Water N
12"	0	10	Dirt and Large Basalt Boulders		
	10	18	Broken Basalt		
	18	30	Boulders and Basalt		
10"	30	70	Broken Basalt	X	
	70	85	Hard Basalt		
6"	85	100	Boulders and broken basalt	X	

Completed Depth (Measurable): 100

Date Started: 9/20/2011 Date Completed: 9/23/2011

14. DRILLER'S CERTIFICATION:

Company Name: All-Ways Drilling, Inc. Co. No. 510

Principal Driller Stanley K Wolfe Date 10/20/11

Driller Stanley K Wolfe Date ___

Operator II ___ Date ___

*Signature of Principal Driller and rig operator are required.

Stanley K Wolfe 10/20/11

SCANNED

JAN 08 2015