Form 238-7
3/95-C96

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. DRILLING PERMIT NO. __-__-__-____-____
Other IDWR No. D0039689

2. OWNER: 830965
Name Renie Smith
Address PO Box 328
City Athol State ID Zip 83801

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location

N
W E
S

Twp. 54 North ☒ or South ☐
Rge. 3 East ☐ or West ☒
Sec. 25 1/4 10 acres SW 1/4 40 acres SW 1/4 160 acres
Gov't lot ____ County Kootenai

Lat: 47:59:680 Long: 116:39:151
Address of Well Site 1305 Old House Rd
City Athol
(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 Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	20	350lbs	Dry Granular

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	238	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:
198ft. below ground Artesian Pressure ____ lb
Depth flow encountered ____ ft. Describe access port or control devices: ____

54N 3W 25

11. WELL TESTS:
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
30+ GPM			2 hrs

Water Temp. ____ Bottom hole temp. ____
Water Quality test or comments: Cold and Clear
Depth first Water Encountered 200'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Y	N
10"	0	1	Top soil, Gravel		
	1	13	Gravel, Silt, Cobbles		
	13	20	Gravel, Cobbles		
8"	20	47	Gravel, medium		
	47	86	Gravel, coarse, Cobbles		
	86	93	Cobbles (no returns)		
	93	119	Gravel, Silt, Sand, coarse		
	119	130	Gravel, Boulders		
	130	139	Cobbles, (no returns)		
	139	157	Gravel, coarse		
	157	183	Gravel, Sand, coarse		
	183	198	Gravel, coarse		
	198	216	Gravel, Silt, brown	☒	
	216	229	Gravel, medium	☒	
	229	238	Gravel, medium, Sand, coarse	☒	

RECEIVED MAR 16 2005 IDWR/North
RECEIVED MAR 16 2005 IDWR/North
SCANNED JAN 29 2014

Completed Depth: 238 (Measurable)
Date: Started 3/9/05 Completed 3/10/05

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 McCarty Drilling & Pump Inc Firm No. 586
Firm Official [signature] Date 3/10/05
Supervisor or Operator ____ Date ____
(Sign once if Firm Official & Operator)