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. 840528-____
Other IDWR No. D 0044913

2. OWNER:
Name Robert Bechtel
Address 7590 E. Forest View Road
City Athol State ID Zip 83801

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

Twp. 53 North ☒ or South ☐
Rge. 3 East ☐ or West ☒
Sec. 3 1/4 (10 acres) SW 1/4 (40 acres) NE 1/4 (160 acres)

Gov't lot _____ County Kootenai
Lat:47 :58:382 ____ Long:116:40:964 ____
Address of Well Site same
City Athol
(Give at least name of road + Distance to Road or Landmark)

Lt. 6 Blk. 2 Sub. Name Forest View Rec. Tracts

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	300#	Dry Granular

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2	376	.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:
329 ft. below ground Artesian Pressure ____ lb
Depth flow encountered ____ ft. Describe access port or control devices: _____

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

Yield gal/min.	Drawdown	Pumping Level	Time
50+			2 hrs

Water Temp. _____ Bottom hole temp. _____
Water Quality test or comments: Cold and clear
Depth first Water Encountered 376'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Y	N
10"	0	1	Topsoil, gravel		☒
	1	19	Gravel, medium		☒
8"	19	26	Gravel, medium, salt & pepper		☒
	26	31	Gravel, cobbles		☒
	31	66	Gravel, coarse		☒
	66	86	Sand, gravel		☒
	86	112	Gravel, medium		☒
	112	130	Gravel, coarse		☒
	130	176	Gravel, sand		☒
	176	214	Gravel, silt, brown, wet		☒
	214	248	Gravel, coarse, silt, brown		☒
	248	265	Gravel, medium		☒
	265	287	Sand, gravel, brown		☒
	287	317	Gravel, coarse		☒
	317	323	Gravel, medium		☒
	323	336	Gravel, coarse, cobbles		☒
	336	359	Gravel, coarse		☒
	359	366	Gravel, silt, light grey		☒
	366	372	Gravel, coarse, dark grey		☒
	372	374	Gravel, coarse, drk grey w/ light grey silt		☒
	374	378	Gravel, coarse, dark grey	☒	
	378	379	Granite, white, black, tan		
			NOTE: Granite resembles bedrock formation encountered across the road at Andrea's well, discontinued drilling at 379'.		

RECEIVED JUL 17 2006 IDWR/North

Completed Depth: 378 (Measurable)
Date: Started 06/29/06 Completed 06/30/06

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 7-5-06
Supervisor or Operator _____ Date _____
(Sign once if Firm Official & Operator)

Date: 7/5/2006 Time: 12:54:34 PM

SCANNED
JUN 26 2015

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