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: : :

RECEIVED
OCT 07 2004
IDWR/North

1. DRILLING PERMIT NO. _____
Other IDWR No. D0035499
2. OWNER: 824537
Name Robin Bohna
Address 2415 S. Wolf Lodge Crk. Rd.
City Coeur d'Alene State ID Zip 83814

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

N
W E
S

Twp. 50 North ☒ or South ☐
Rge. 2 East ☐ or West ☒
Sec. 21 1/4 (10 acres) NW 1/4 (40 acres) SW 1/4 (160 acres)

Gov't lot _____ County Kootenai
Lat: 47: 39:940 Long: 116: 36:470
Address of Well Site same
City same
(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	18	300#	dry granular

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 102'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+3	102	250	Steel	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS
☐ Perforations Method _____
☒ Screens Screen Type s.s. johnson screen

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
100	105	16	cont	5.5	S.S.	☒	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
5 ft. below ground Artesian Pressure _____ lb
Depth flow encountered _____ ft. Describe access port or control devices: _____

50N 2W 21

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

Yield gal/min.	Drawdown	Pumping Level	Time
40+			6 hrs

Water Temp. _____ Bottom hole temp. _____
Water Quality test or comments: Cold & clear
Depth first Water Encountered 82'

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia	From	To	Remarks: Lithology, Water Quality & Temp.	Water Y	Water N
10"	0	4	Topsoil, tree roots		☒
10"	4	18	Quicksand, tan		☒
8"	18	61	Quicksand, tan, heaving, wet, silt		☒
	61	74	Gravel, silt, tan, sand		☒
	74	82	Gravel, tan, silt, tan	☒	
	82	96	Gravel, coarse, broken w/tan silt	☒	
	96	113	Gravel, silt, tan	☒	
	113	115	Clay, grey with gravel		

Completed Depth: 105 (Measurable)
Date: Started 09/15/04 Completed 09/20/04

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 9-21-04
Supervisor or Operator _____ Date _____
(Sign once if Firm Official & Operator)

Date: 9/21/2004 Time: 2:58 PM