

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. D0013338

Drilling Permit No: _____

Other IDWR No. 765497

2. OWNER

Name Mark O. Johnson

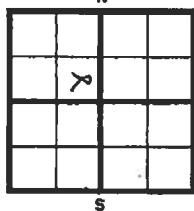
Well Number: 46

Address PO Box 2529

City Coeur d'Alene State ID Zip 83816

3. LOCATION OF WELL by legal description

sketch map location must agree with written location



Twp. 48 ☒ North or ☐ South

Rge. 04 ☐ East or ☒ West

Sec. 6 1/4 SE 1/4 NW 1/4

Gov't Lot _____ County KOOTENAI

Lat: _____ Long: _____

Address of Well Site Hamaker Road

City Coeur d'Alene

(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			AMOUNT	METHOD
Material	From	To	Backs or Pounds	
well seal				
BENTONITE	0	25	6 Bags	overbore

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 34

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

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
4	-5	540	.160	PVC	☐	☒	☐	☐
6	2	34	.250	steel	☒	☐	☒	☐

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
500	540	1/8 x 6	170	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

10 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
2		540	1 Hour

Water Temp. 50 Bottom Hole Temp 50

Water Quality test or comments: _____

Depth first Water encountered 145

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

					Water	
Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature		Y	N
10	0	18	Clayish top soil tan		☐	☒
8	18	32	Clay tan		☐	☒
6	33	145	Granite black & white		☐	☒
6	145	152	Granite black & green w/water apx 2.5	☒	☐	
6	152	540	Granite black & white w/soft spots	☐	☒	

RECEIVED

OCT 20 2000

Department of Water Resources

Completed Depth	<u>540</u>	(Measurable)
Date: Started	<u>6/23/00</u>	Completed <u>6/26/00</u>

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 Well Service, Inc. Firm No. 448

Firm Official Thomas R. Hanner Date 6-28-00

and Supervisor or Operator Louie Hanner Date 6-28-00

(Sign Once if Firm Official and Operator)
Louie Hanner

48N 4W 6