

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. D0033550

Drilling Permit No: 811 392

Other IDWR No.

2. OWNER

Name Wiedmaier, Drew

Well Number:

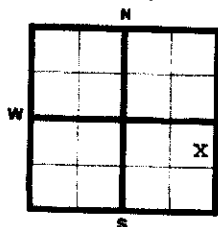
732

Address 602 E. Locust Avenue

City Coeur d'Alene State ID Zip 83814

3. LOCATION OF WELL by legal description

sketch map location must agree with written location



Twp. 53



North or



South

Rge. 2



East or



West

Sec. 18

1/4 NE 1/4 SE 1/4

Gov't Lot

County

KOOTENAI

Lat:

Long:

Address of Well Site 12155 E. Shadow Lan

City Athol

(Give at least name of road + Distance to Road or Landmark)

Lt. 3

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 Sacks or Pounds	METHOD
Material	From	To		
BENTONITE	0	18	400 lbs	Overbore

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
4	320	620	.160	PVC	☐	☒	☐	☐
6	2	342	.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
600	620	1/8x6	50	4	PVC	☐	☒

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

420 ft. below ground Artesian pressure lb.

Depth flow encountered ft. Describe access port or control devices:

53N 2W 18

11. WELL TESTS:

Pump Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
4	100		1hr

Water Temp. Cold Bottom Hole Temp Cold

Water Quality test or comments: Clear

Depth first Water encountered 580

12. LITHOLOGIC LOG:(Describe repairs or abandonment)

Bore Diam	From	To	Remarks: Lithology, Water Quality, Temperature	Water	
				Y	N
8	0	3	Top Soil		☒
8	3	22	Sand, Gravel, Cobble		☒
8	22	164	Sand, Gravels		☒
8	164	210	Course Sand, Pea Gravel		☒
8	210	334	Sand, Gravels		☒
8	334	342	Granite White w/Black		☒
6	342	570	Granite White w/Black		☒
6	570	620	Granite White w/Black w/Water	☒	☐

Revised

COPY

RECEIVED

APR 19 2004

IDWR North

Completed Depth 620 (Measurable)
Date: Started 3/16/04 Completed 3/23/04

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 H2O WellService, Inc. Firm No. 448

Firm Official [Signature] Date 03/25/04

and

Supervisor or Operator [Signature] Date 03/24/04

(Sign Once if Firm Official and Operator)

Todd Morgan