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Form 238-7
1/94

POSTED

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

ENTD

Use Typewriter
or
Ball Point Pen

1. DRILLING PERMIT NO. 96-94-N-206
Other IDWR No.

2. OWNER:
Name Brad Sandlin
Address Po Box 247
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 — X

Twp. 53 North ☒ or South ☐
Rge. 2 East ☐ or West ☒
Sec. 19 ____ 10 acres 1/4 NE 40 acres 1/4 NE 160 acres 1/4
Gov't Lot ____ County

Address of Well Site Good Hope Rd.
City Athol
(Give at least name of road + Distance to Road or Landmark)

Lt. ____ Blk. ____ Sub. Name

4. PROPOSED USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK
☒ New Well ☐ Modify or Repair ☐ Replacement ☐ Abandonment

6. DRILL METHOD
☐ Mud Rotary ☒ Air Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURES

SEAL/FILTER PACK Material	From	To	AMOUNT Sacks or Pounds	METHOD
Bentonite	0	35	10	over bore

Was drive shoe used? Y ☒ N ☐
Was drive shoe seal tested? Y ☒ N ☐ How? Air pressure

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+1.5	36	.250	steel	☒	☐	☒	☐
4	-10	450	160	PVC	☐	☒	☒	☐
					☐	☐	☐	☐

Length of Headpipe 1.5 ft Length of Tailpipe 36 ft

9. PERFORATIONS/SCREENS
☒ Perforations Method Saw cut
☐ Screens Screen Type

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
410	450	1/8x4	80	4	PVC	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:
50 ft. below ground Artesian pressure ____ lb.
Depth flow encountered ____ ft. Describe access port or control devices: well cap

NENE 19 53N 2W

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

Yield gal./min.	Drawdown	Pumping Level	Time
5			1 hr

Water Temp. cool Bottom hole temp. cold
Water Quality test or comments:

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Water Y	Water N
	0	30	gravel		X
8	30	36	Granite		X
	36	50	Granite		X
	50	75	Granite	X	
	75	150	Granite		X
	150	175	Granite	X	
	175	250	Granite		X
	250	275	Granite	X	
	275	325	Granite		X
	325	350	Granite	X	
6	350	450	Granite		X

OFFICE USE ONLY
Inspected by TDK
Twp 53N Rge 2W Sec 19
¼ NE ¼ NE ¼

RECEIVED
SEP 20 1994
NORTHERN REGION
IDWR

MICROFILMED
DEC 29 1998

Completed Depth 450 (Measurable)
Date: Started 7-5-94 Completed 7-7-94

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 AQUA DRILLING & EXPLORATION INC. Firm No. 163
Firm Official Scott M. Braun Date
and
Supervisor or Operator D. J. Mackey Jr. Date 7-8-94
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES