



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

**Use Typewriter
or
Ball Point Pen**

1. DRILLING PERMIT NO. 96-94-N-275 -
Other IDWR No. _____

2. OWNER:

Name Bob Coutts
Address 12100 East Parks Rd.
City Atlatl 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. 2 East ☐ or West ☒
 Sec. 19 $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$
 Gov't Lot _____ County Kootenai

Address of Well Site Same as Above

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

Lt. _____ Bk. _____ 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			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
Oasing Seal	0	40	13	

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
8	+1	-59	260	Steel	☒	☐	☒	☐
4	-6	575	160	P.V.C.	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

☒ Perforations Method Saw Cut
☐ Screens Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
475	495	4"	40	1/8	PK.	☐	☒
535	575	4"	20	1/8	PK.	☐	☒
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

80 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or
control devices: 8" Belted well cap

~~NW SE 19 53N 2W
 330274 Well Cap~~

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
25			

Water Temp. Cold Bottom hole temp. _____
Water Quality test or comments: Cool. No. Small

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10	0	59			
6	60	575			
	0	6	top soil & Babbles		X
	6	48	hard Decomposed Granite		X
	48	490	hard Salt & pepper Granite	X	
	490	530	Greenish Granite	X	
	530	575	(hard) Salt & pepper Granite	X	
First water at 455-2 gm Second " At 490-8 gm third " At 545-10 gm Fourth " At 560-5 gm					
MICROFILMED DEC 29 1998 RECEIVED SEP 20 1994 INDUSTRIAL REGION LDWR					
Completed Depth <u>575</u>				(Measurable)	
Date: Started <u>8-19-94</u>				Completed <u>8-23-94</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 **AQUA DRILLING
& EXPLORATION INC.**

Firm Name BOB GREEN & EXPLORATION INC. Firm No. 163

Firm Official Groth & Associates Date _____

Supervisor or Operator Wayne Miller Date 8-24-94

(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES