Form 238-7
6/93

ENT'D

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Typewriter or Ball Point Pen

FEB 11 1994
Department of Water Resources

092752

1. DRILLING PERMIT NO. 92 - 93 - C - 0005 - 000
Other IDWR No.

2. OWNER:
Name Ace Martin
Address 834 Main Avenue
City St. Maries State ID Zip 83861

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

N / W / E / S — X in NW quarter

T. 45 North ☒ or South ☐
R. 1 East ☐ or West ☒
Sec. 30, NW 1/4 (10 acres) NW 1/4 (40 acres) 1/4 (160 acres)
Gov't Lot ____ County Benewah

Address of Well Site Rt. 4, Flat Creek Road
(Give at least Direction + Distance to Road or Landmark)

Lot No. ____ Block No. ____ Subd. 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	20	300 lbs	Temp. Casing

Was drive shoe seal tested? Yes ☐ No ☒ How? ____

8. CASING/LINER:

Diameter	From	To	Guage	Casting	Liner	Steel	Plastic	Welded	Threaded
6"	+1	19	.250	X		☒	☐	☒	☐
4"	10	340			X	☐	☒	☐	☐
						☐	☐	☐	☐
						☐	☐	☐	☐

Final location of shoes ____
Top Packer or Headpipe ____ Bottom Tailpipe ____

9. PERFORATIONS/SCREENS
☒ Perforations Method Skil-Saw
☐ Screens Type ____ Material ____

From	To	Slot Size	Number	Diameter	Tele/Pipe Size	Casting	Liner
300	340	1/8X7	36			☐	☒
						☐	☐
						☐	☐
						☐	☐

NWNW 30 45N 1W

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

Yield gal./min.	Drawdown	Pumping Depth	Time
10		285	1hr

Temperature of water ____ Was a water analysis done? Yes ☐ No ☒
By whom? ____
Water Quality (odor, etc.) ____
Bottom Hole Temperature ____

11. STATIC WATER LEVEL:
285 ft. below surface Depth artesian flow found ____
Artesian pressure ____ lb. Describe access port ____
Describe Controlling Devices: ____

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	GPM	SWL
10	0	1	Soil		
10	1	4	Clay, Brown		
10	4	20	Basalt, Black, Hard		
6	20	40	Basalt, Black, Hard		
6	40	47	Weathered Basalt, Soft		
6	47	60	Clay, Brown, Soft		
6	60	65	Weathered Basalt, Soft		
6	65	265	Basalt, Black, Hard		
6	265	280	Weathered Basalt, Soft & Clay, Brown		
6	280	340	Basalt, Black, Hard		X

RECEIVED
JUL 26 1993
NORTHERN REGION
IDWR

SEP 27 1993
NORTHERN REGION
IDWR

FEB 09 1995

Date: Started 7-10-93 Completed 7-12-93

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 Ponderosa Drilling & Development, Inc. Firm No. 228
Firm Official [signature] Date 7-20-93
and W. Scott Barratt
Supervisor or Operator Brad Forman Date 7-20-93
Brad Forman (Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES

SCANNED
AUG 25 2014