Form 238-7
6/93

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

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108612 Department of Water Resources

1. DRILLING PERMIT NO. 61 - 93 - W - 0052 - 001
Other IDWR No. 61-07037

2. OWNER:
Name Henry Leydet
Address 340 S. 3rd East
City Mtn. HOme State ID Zip 83647

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

N / W / E / S

T. 3 North ☐ or South ☒
R. 6 East ☒ or West ☐
Sec. 10, NW 1/4 (10 acres) SE 1/4 (40 acres) ___ 1/4 (160 acres)
Gov't Lot ____ County Elmore

Address of Well Site south of county highway shop
(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 DEEPEN
☐ 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

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

8. CASING/LINER:

Diameter	From	To	Guage	Casting	Liner	Steel	Plastic	Welded	Threaded
12 3/4	0	400	375			☒	☐	☒	☐
						☐	☐	☐	☐
						☐	☐	☐	☐
						☐	☐	☐	☐

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

9. PERFORATIONS/SCREENS
☒ Perforations Method factory
☐ Screens Type ____ Material ____

From	To	Slot Size	Number	Diameter	Tele/Pipe Size	Casting	Liner
150	190	1/8x3	1440			☐	☐
195	205	" "	360			☐	☐
255	275	" "	720			☐	☐
320	390	" "	360			☐	☐
380	390	1/8x3	360				

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

Yield gal./min.	Drawdown	Pumping Depth	Time
1700	180'	220	4 hrs
700	175'	215	1 hr

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

11. STATIC WATER LEVEL:
40 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
12	394	415	gray cinders		
	415	430	gray lava		
	430	452	red cinders		
	452	470	gray cinders		
	470	495	gray brown lava		
12	495	510	gray-red cinders		

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WATER RESOURCES
FEB 28 1994

Date Started 12/17/93 Completed 12/31/93

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 Hiddleston & Son Inc Firm No. 35
Firm Official [signature] Date 12/31/93
and
Supervisor or Operator [signature] Date 12/31/93
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES