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Form 2 OCT 20 2000
11/97

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

1. WELL TAG NO. D 0013287
DRILLING PERMIT NO. _____
Other IDWR No. 765652

2. OWNER:
Name Lois Nelson
Address 3168 Udashn
City Aurora State Co. Zip 80011

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N
W
E
S

	X	

Twp. 57 North ☒ or South ☐
Rge. 5 East ☐ or West ☒
Sec. 6 1/4 SE 1/4 SW 1/4
Gov't Lot _____ County Bonner
Lat: _____ Long: _____
Address of Well Site Bear Paw Rd.
City _____
Zones _____
(Give at least name of road + Distance to Road or Landmark)

Lt. _____ 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	METHOD
Material	From	To	~~Sacks~~ or Pounds	
Bentonite	0	18	6	Temp Casing

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 135'
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6</u>	<u>+1</u>	<u>135</u>	<u>20</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations _____ Method Johnson
Screens _____ Screen Type telescoping

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>135</u>	<u>140</u>	<u>25</u>		<u>6</u>	<u>S.S.</u>	☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

50 ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

57N 5W 6

FORWARD WHITE COPY TO WATER RESOURCES

Office Use Only
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: _____ Long: _____

11. WELL TESTS:

☐ Pump ☒ Bailor ☐ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>8</u>	<u>30'</u>	<u>80'</u>	<u>1hr</u>

Water Temp. Cold Bottom hole temp. _____

Water Quality test or comments: Good

Depth first Water Encounter 135

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>8</u>	<u>0</u>	<u>20</u>	<u>TOP SOIL - Clay</u>		☒
<u>6</u>	<u>20</u>	<u>60</u>	<u>clay silt</u>		☒
<u>6</u>	<u>60</u>	<u>80</u>	<u>clay silt</u>		☒
<u>6</u>	<u>80</u>	<u>135</u>	<u>clay silt</u>		☒
<u>6</u>	<u>135</u>	<u>140</u>	<u>Sand</u>	☒	
<u>6</u>	<u>140</u>	<u>142</u>	<u>clay</u>		☒

Completed _____ Depth 140' (Measurable)
Date: Started 7-21-00 Completed 8-4-00

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Carl Potts & Sons Drilling Firm No. 168

Firm Official Carl Potts Date 8-4-00

and Driller or Operator Steve Potts Date 8-4-00

(Sign once if Firm Official & Operator)