Form 238-7
6/93

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Use Typewriter or Ball Point Pen

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Department of Water Resources

092749

1. DRILLING PERMIT NO. 92 - 93 - C - 0004 - 000
Other IDWR No.

2. OWNER:
Name Chuck Ryan
Address Rt. 1 Box 1420A
City Hermiston State OR Zip 97838

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

N / W / E / S — X

T. 45 North ☒ or South ☐
R. 1 East ☐ or West ☒
Sec. 19, SW 1/4 (10 acres) SE 1/4 (40 acres) ____ 1/4 (160 acres)
Gov't Lot ____ County Benewah

Address of Well Site
(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? Y☐ N☒ How?

8. CASING/LINER:

Diameter	From	To	Guage	Casing	Liner	Steel	Plastic	Welded	Threaded
6"	+1	19	.250			☒	☐	☒	☐
4"	10	360			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	Casing	Liner
320	360	1/8X7	55			☐	☒
						☐	☐
						☐	☐
						☐	☐

SWSE 19 45N 1W

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

Yield gal./min.	Drawdown	Pumping Depth	Time
6		355	1hr

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

11. STATIC WATER LEVEL:
130 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	Top Soil		
10	1	10	Clay, Brown, Soft		
10	10	20	Basalt, Black, Hard		
6	20	50	Basalt, Black, Hard		
6	50	55	Weathered Basalt, Clay, Soft		
6	55	70	Basalt, Black, Hard		
6	70	270	Weathered Basalt & Clay, Soft		X
6	270	360	Limestone, Green, Soft		

Date: Started 7-12-93 Completed 7-13-93

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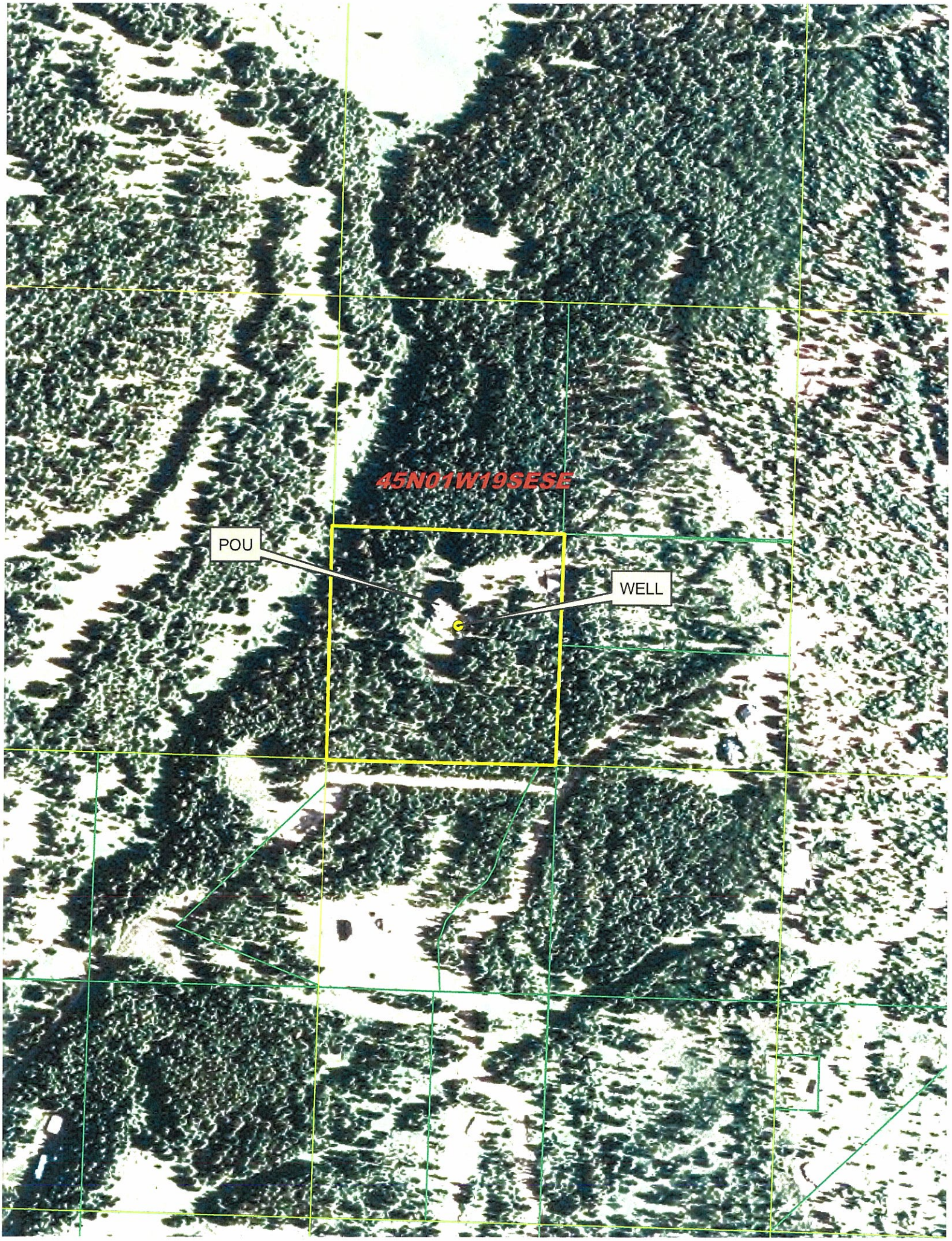
13. DRILLER'S CERTIFICATION
I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

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

FORWARD WHITE COPY TO WATER RESOURCES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