

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

RECEIVED

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NOV 7 1986

1803

4N/28E-7cd

(1) OWNER:

Name George Olson
Address Box 1529
City Hermiston State ORE Zip 97838

(2) TYPE OF WORK:

☒ New Well ☐ Deepen ☐ Recondition ☐ Abandon

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Other

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION:

Depth of Completed Well 283 ft.

Special Standards date of approval

HOLE		SEAL		Amount	
meter	From To	Material	From To	sacks or pounds	
10	0 23	Bentonite	23 0	9 sacks	
874	23 80	Cement	70 80	3 sacks	

How was seal placed? Method ☒ A ☐ B ☐ C ☐ D ☐ E
☐ Other Bentonite placed dry

Backfill placed from _____ ft. to _____ ft. Material

Gravel placed from _____ ft. to _____ ft. Size of gravel

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	6	71	250	250	☒	☐	☒	☐
Liner:	4	3	283	125	☐	☒	☒	☐

Location of shoe(s) 80

(7) PERFORATIONS/SCREENS:

☒ Perforations Method 5 in. SAW
☐ Screens Type _____ Material _____

om	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
83	263	1/8	80			☐	☒

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump	☐ Bailer	☒ Air	☐ Flowing
☐ Artesian			
Yield gal/min	Pumping level	Drill stem at	Time
40	220	280	2 hr
			1 hr

Temperature of water 59° Depth Artesian Flow Found

Was a water analysis done? ☐ Yes By whom

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:

(9) LOCATION OF WELL by legal description:

County Umatilla Latitude _____ Longitude _____
Township 4N N or S, Range 28 E or W, WM.
Section 7 SE 1/4 SW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Lewis & Bird Roads

(10) STATIC WATER LEVEL:

82 ft. below land surface.

Date 10-16-86

Artesian pressure _____ lb. per square inch. Date

(11) WELL LOG:

Ground elevation

Material	From	To	WB?	SWL
Silt	0	3		
Partly cement gravels	3			
Boulders		26		
red silt	26	42		
Silt & gravels	42	73	x	38
Black Basalt	73	82		
Tan Clay stone	82	98		
Visicular Basalt	98			
with Blue clay		125		
Black Basalt	125	221		
Grey Basalt	221	248		
Visicular Basalt	248	275	x	82
Black Basalt	275	283		

Date started 10-14-86 Completed 10-16-86

(unbonded) Water Well Constructor Certification:

I constructed this well in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for construction of this well and its compliance with all Oregon water well standards. This report is true to the best of my knowledge and belief.

Signed Brown Date 10-16-86

Company Brown & Brown Drilling Inc.
Co. Job No.