

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

WELL I.D. # 46360
 START CARD # 137856

(1) LAND OWNER Well Number _____
 Name Aron G Ranch
 Address General Delivery
 City Dale State Or Zip 97880

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger

☐ Other _____

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation

☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 492

Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
12"	0	19'	Concrete	0	19'	12 Sacks
8"	19	290				
6"	290	492				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other Poured

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:	8"	+1	19'	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	6"	+1	300	183	☒	☐	☒	☐
	5"	-71	492	188	☒	☐	☒	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None

Final location of shoe(s) 300'

(7) PERFORATIONS/SCREENS:

☒ Perforations Method Factory Cuts

☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
432	492	1/4"	525	5"		☐	☒
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing

Yield gal/min Drawdown Drill stem at Time

20	445	490	1 hr.

Temperature of water 57 Depth Artesian Flow Found _____

Was a water analysis done? ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? no ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____

Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County Umatilla Longitude _____

Township 6 N or S Range 32 E or W. WM.

Section 23 SW 1/4 NE 1/4

Tax Lot 2603 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) 5.5 miles East of Dale Or Forest Rd 55

(10) STATIC WATER LEVEL:

162 ft. below land surface.

Date 8-29-01

Artesian pressure _____ lb. per square inch

Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 445'

From	To	Estimated Flow Rate	SWL
446	468	20	162

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Tan clay Hard	0	100	
Tan clay Med	100	201	
Hard Mif with small tan rock			
clay Tan Brown Hard	201	214	
clay red Hard	214	236	
clay tan Med Hard	236	441	
Basalt Fractured	446	468	162
Black Water Bearing			
Basalt Hard	468	492	
Black			
RECEIVED			
SEP 27 2001			
WATER RESOURCES DEPT. SALEM, OREGON			

Date started 7-24-01 Completed 8-29-01

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____

Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1606

Signed John Marciel Date 8-29-01