

00112 1990

5N/28E/18 Co

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

UMAT RESOURCES DEPT.
SALEM, OREGON

(START CARD) # 21812

(1) OWNER: Well Number: _____
Name Larry Greenwalt
Address Rt. 1, Box 240
City Umatilla State OR Zip 97882

(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:
Special Construction approval Yes No Depth of Completed Well 225 ft.
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
10"	0 77	Cement	0 77	28 sacks
6"	77 225			

How was seal placed: Method A B C D E
 Other _____
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" +1 77 .250
Liner: _____

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min 60 Drawdown _____ Drill stem at 225 Time 1 hr.

Temperature of water _____ 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 5N N or S, Range 28E E or W, WM.
Section 18 NE 1/4 SW 1/4
Tax Lot 1100 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Rt. 1, Box 240
Umatilla, OR 97882

(10) STATIC WATER LEVEL:
60 ft. below land surface. Date 8-27-90
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 140

From	To	Estimated Flow Rate	SWL
140	154	20	60
214	221	40	60

(12) WELL LOG: Ground elevation _____

Material	From	To	SWL
Top soil	0	2	
Cemented gravel	2	71	
Gray basalt	71	140	
Brown & black basalt, broken	140	154	WB
Gray basalt	154	176	
Gray basalt with green soapstone	176	214	
Brown & black basalt with green soapstone	214	221	WB
Gray basalt	221	225	

Date started 8-24-90 Completed 8-27-90

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.
Signed _____ Date _____ WWC Number _____

(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 well construction standards. This report is true to the best of my knowledge and belief.
Signed Patrick Wallace Date 9-17-90 WWC Number 1218