

**STATE OF OREGON  
WATER SUPPLY WELL REPORT**

WELL I.D. # L 54501  
START CARD # 145844

(as required by ORS 537.765)  
Instructions for completing this report are on the last page of this form.

(1) LAND OWNER RAUDY MARSHALL Well Number \_\_\_\_\_  
Name RAUDY MARSHALL  
Address 50117 MULLIER RD.  
City WAMIC State OR Zip 97063

(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 918 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	
18	0	20	Cement	0	26	60
10	20	876				
8	876	918				

How was seal placed: Method  A  B  C  D  E  
 Other PRESSURE PUMPED BOTTOM UP  
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: 12	+1	20	15.75	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used  Inside  Outside  None  
Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

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

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing  Artesian  
Yield gal/min 280 Drawdown 100% Drill stem at 917 Time 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?  Too little  
 Salty  Muddy  Odor  Colored  Other 60-10-200  
Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:  
County WASCO Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 4S N or S Range 12E E or W. WM.  
Section 33 SW 1/4 NE 1/4  
Tax Lot 5400 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) ACROSS FROM 79260 ADYES RD (NORTH) WAMIC OR 97063

(10) STATIC WATER LEVEL:  
530 ft. below land surface. Date 8-25-04  
Artesian pressure \_\_\_\_\_ lb. per square inch Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 610

From	To	Estimated Flow Rate	SWL
610	918	280	530

(12) WELL LOG:  
Ground Elevation 1200

Material	From	To	SWL
SOIL	0	4	
GREY ROCK	4	35	
CINDERS	35	40	
GREY ROCK	40	50	
CINDERS	50	57	
GREY ROCK	57	71	
CINDERS	71	88	
LAVA ROCK	88	110	
VOIDS CEMENTED			
GREY ROCK	110	168	
NO CIRCULATION CEMENTED	168	198	
GREY + BROWN ROCK	198	243	
CINDERS	243	345	
GREY + BROWN ROCK	345	566	
BLACK BROWN + GREY	566	610	
BLACK BROWN + GREY, CINDERS + PUMICE (WB)	610	918	530

Date started 7-31-04 Completed 8-25-04

(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.  
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 water supply well construction standards. This report is true to the best of my knowledge and belief.  
Signed J.D. Smith WWC Number 1792 Date 10-14-04