

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

*WASCO*  
*1857*

*5s/12e/32ad*

(START CARD) # W-17012

**(1) OWNER:** Well Number: \_\_\_\_\_  
 Name Richard E. Dodge  
 Address Route 1, Box 278  
 City Maupin State OR Zip 97037

**(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 550 ft.  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
12"	0	18	Bentonite	0	18	15 sacks
10"	18	116				
8"	116	550	Cement	190	238	67 sacks

pressure grouted cemented clay formation  
 How was seal placed: Method  A  B  C  D  E  
 Other poured in oversize hole  
 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"	2	116	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 116

**(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"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<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 400 Drawdown 330 ft Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water 64° 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: 104 to 110 ft

**(9) LOCATION OF WELL by legal description:**  
 County Wasco Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 5 S N or S, Range 12 E E or W, WM.  
 Section 32 SE  $\frac{1}{4}$  NE  $\frac{1}{4}$   
 Tax Lot 7200 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Walters County Rd

**(10) STATIC WATER LEVEL:**  
123 ft. below land surface. Date 7-2-90  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**  
 Depth at which water was first found 104 ft

From	To	Estimated Flow Rate	SWL
104	110	30 GPM	90
514	545	400 GPM	123

**(12) WELL LOG:** Ground elevation 1780

Material	From	To	SWL
Clay, brown, rocky	0	80	
Rock, decomposed	80	90	
Rock, black w/yellow clay	90	100	
Rock, grey	100	104	
Rock, porous W.B.	104	110	90
Rock, grey	110	190	
Clay, grey	190	210	
Clay, yellow	210	238	
Rock, grey hard	238	364	
Rock, blue grey Ex-hard	364	514	
Rock, grey porous W.B.	514	545	123
Rock, grey	545	550	123

Date started March 26, 1990 completed July 2, 1990

**(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 \_\_\_\_\_ WWC Number \_\_\_\_\_  
 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 well construction standards. This report is true to the best of my knowledge and belief.  
 Signed Silbert Clayton WWC Number 569  
 Date 7-30-90