

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

16  
CLAC  
19304

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JUN 23 1994

2s/4E/10

(START CARD) # 64442

(1) OWNER: Well Number SALEM, OR  
Name Patterson Nursery Sales  
Address 14990 SE Orient Drive  
City Boring State Or Zip 97009

(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 500 ft.  
Explosives used  Yes  No Type Amount

HOLE		SEAL		Amount
Diameter	From	To	Material	sacks/pounds*
14	0	40	cement	0
12	40	200	cement	200
10	200	400		399
8	400	500		

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: 10	+1	200	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8	0	400	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) 10"-200 8"-400

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

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
360	400	1/8x2	1500			<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailor  Air  Flowing Artesian  
Yield gal/min Drawdown Drill stem at Time  
150 360 4 hr.

Temperature of Water 53F 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: 20-120

WATER RESOURCES DEPARTMENT  
(9) LOCATION OF WELL by legal description:  
County Clack Latitude Longitude  
Township 2S N or S. Range 4E E or W. WM.  
Section 10 1/4 1/4  
Tax Lot Lot Block Subdivision  
Street Address of Well (or nearest address) 14990 SE Orient Drive Boring Or 97009

(10) STATIC WATER LEVEL:  
158 ft. below land surface. Date 6-20-94  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
20	120	200+	20
250	400	150	158

(12) WELL LOG: Ground elevation \_\_\_\_\_

Material	From	To	SWL
top soil	0	2	
red clay	2	18	
lightly cement gravel	18	120	
brown clay	120	160	
blue clay & gravel	160	170	
gravel	170	180	
brown claystone	180	250	
brown clay w/seams of cemented sand	250	400	
blue clay	400	500	

Date started 5-31-94 Completed 6-20-94

(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 *Debra Puller* WWC Number 616  
Date \_\_\_\_\_