

**YAMAHA**  
1784

JUL 31 1991

**RECEIVED**

55-3w-68

WATER RESOURCES DEPT.  
SALEM, OREGON

NOV 13 1991  
(START CARD) #

32164

**(1) OWNER:**

Name Moravia Nursery Well Number: \_\_\_\_\_  
Address 12600 SE Alderman Rd  
City Dayton State Ore Zip 97114

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
8	0	46	Bentonite	0	23	8 SAK

How was seal placed: Method  A  B  C  D  E

Other ponoral & tanked

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
Gravel placed from 23 ft. to 46 ft. Size of gravel 3/8

**(6) CASING/LINER:**

Casing	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
	4"	+2	46	160	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoets) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:**

Perforations Method Saw  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
41	46	6"	20			<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Pump  Bailer  Air  Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
5	18		1 hr.

Temperature of water 51 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 Grant OREGON Longitude \_\_\_\_\_  
Township 5 N of 3 Range 3 E of W WM.  
Section 6 SE 1/4 NW 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 73000 SE Tochoff Rd

**(10) STATIC WATER LEVEL:**

26 ft. below land surface. Date July 26-91  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
43	46	5	26

**(12) WELL LOG:**

Material	From	To	SWL
Gravel	0	1	
Brown Clay	1	19	
Blue Clay	19	43	
Black Sand	43	46	

Date started July 25-91 completed July 26-91

**(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.

WWC Number \_\_\_\_\_  
Signed Robert D. Helburn Date July 26-91

**(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.

WWC Number \_\_\_\_\_  
Signed Robert D. Helburn Date July 26-91