

**WATER WELL REPORT**  
STATE OF OREGON

*YAMH  
6402*

**RECEIVED**

AUG 27 1984

*55/3W-7*

PLEASE TYPE or PRINT IN INK

WATER RESOURCES DEPT  
SALEM, OREGON

**(1) OWNER:**

Name MONROVIA NURSERY  
Address \_\_\_\_\_  
City DAYTON State OR

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
Cased  Bored  Thermal: Withdrawal  Reinjection

**(4) PROPOSED USE (check):**

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
6" Diam. from +1 ft. to 120 ft. Gauge 1.250

**(6) LINER INSTALLED:**

....." Diam. from ..... ft. to ..... ft. Gauge .....

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used TORCH  
Size of perforations 1/4 in. by 6 in.  
40 perforations from 48 ft. to 58 ft.  
40 perforations from 80 ft. to 90 ft.  
40 perforations from 105 ft. to 115 ft.

**(8) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom?  
..... gal./min. with ..... ft. drawdown after ..... hrs.  
Air test 70 gal./min. with drill stem at 119 ft. 8 hrs.  
Bailer test ..... gal./min. with ..... ft. drawdown after ..... hrs.  
Artesian flow ..... g.p.m.  
Temperature of water ..... Depth artesian flow encountered ..... ft.

**(10) CONSTRUCTION:**

Special standards: Yes  No   
Well seal—Material used CEMENT GROUT  
Well sealed from land surface to ..... ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal ..... sacks  
How was cement grout placed? PUMPED  
Was pump installed? NO Type ..... HP ..... Depth ..... ft.  
Was a drive shoe used?  Yes  No Plugs ..... Size: location ..... ft.  
Did any strata contain unusable water?  Yes  No  
Type of Water? ..... depth of strata .....  
Method of sealing strata off .....  
Was well gravel packed?  Yes  No Size of gravel: 3/8 PEA  
Gravel placed from 18 ft. to 120 ft.

**(10) LOCATION OF WELL:**

County Yamhill Driller's well number 851  
1/4 1/4 Section 7 T. 35 R. 3W W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_  
Address at well location: \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 46 ft.  
Static level 4 ft. below land surface. Date 8-13-84  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 0  
Depth drilled 120 ft. Depth of completed well 120 ft.  
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOP SOIL	0	1	
BROWN CLAY	1	12	
Red CLAY	12	26	
BLUE CLAY	26	46	
BLACK SAND	46	57	
BLUE CLAY	57	85	
FINE SAND	85	91	
BLUE CLAY	91	109	
BROWN CLAY w/ SOFT BASALT	109	120	

Work started 8-13 1984 Completed 8-13 1984  
Date well drilling machine moved off of well 8-13 1984

(unbonded) Water Well Constructor Certification (if applicable):  
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] Robert J. Helburn Date 8-18, 1984

Bonded Water Well Constructor Certification:  
Bond 585167 Issued by: OREGON AUTO  
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  
Name BLUE WATER DRILLING CO.  
(Person, firm or corporation) (Type or print)  
Address RT 1 BOX 25 DAYTON, OR  
[Signed] Robert J. Helburn  
Water Well Constructor  
Date 8-18, 1984

NOTICE TO WATER WELL CONSTRUCTOR  
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,  
SALEM, OREGON 97310  
within 30 days from the date of well completion.

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