

originally YamH 5453

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FEB 16 1999

WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER: Well No. 966  
Name SCALVINI NURSERY  
Address 13665 AMITY/DAYTON HWY  
City DAYTON St OR Zip 97114

(2) TYPE OF WORK: NEW WELL  
(3) DRILL METHOD: CABLE  
(4) PROPOSED USE: IRRIGATION

(5) BORE HOLE CONSTRUCTION:  
Special Construction Approval NO Depth of Compl. Well 149 ft  
Explosives used NO Type Amount  
HOLE SEAL  
Diam. From To Material From To Amount  
15 0 20 CEMENT 0 19 29 SAX  
12 20 149

Seal placement method C  
Backfill: from \_\_\_ ft to \_\_\_ ft Material  
Gravel: from 19 ft to 149 ft Size 3/8" PEA

(6) CASING/LINER:  
Casing Diam. From To Gauge Material Connection  
8 +2 149 .25 STEEL WELDED  
Liner  
Final Location of shoe(s) NO SHOE

(7) PERFORATIONS/SCREENS:  
[X] Perf. Method TORCH  
[ ] Screens Type Material  
Slot Tele/pipe  
From To Size Number Diam. Size Casing/liner  
107 117 .25X6 80 CASING  
128 149 .25X6 168 CASING

(8) WELL TESTS: Minimum testing time is 1 hour  
Test type AIR  
Yield GPM Draw-down Drill stem at Time  
155 148 1 hr.  
155 148 4.5  
Temperature of water 54 Depth Artesian Flow Found  
Was water analysis done? NO By whom  
Reason for water not suitable for use  
Depth of strata

(9) LOCATION OF WELL by legal description:  
County YAMHILL Lat. ' ' ' ' Long. ' ' ' ' W WM.  
Township 4 S Range 3 NE 1/4  
Section 19 SE 1/4 NE 1/4  
Tax Lot Lot Block Subdivision  
Street Address of Well (or nearest Address)  
13665 SE AMITY-DAYTON HWY DAYTON, OR

(10) STATIC WATER LEVEL:  
29 ft. below land surface. Date 07/07/87  
Artesian pressure \_\_\_ lb per square in. Date

(11) WATER BEARING ZONES:  
Depth at which water was first found 107  
From To Est Flow Rate SWL  
107 115 95  
129 147 60 29

(12) WELL LOG:  
Material Ground elevation 160  
From To SWL  
TOP SOIL 0 1  
DARK BROWN/BLACK CLAY 1 4  
BROWN CLAY 4 14  
BLUE CLAY 14 50  
GRAY CLAY 50 80  
BLUE CLAY 80 107  
MEDIUM GRAVEL 107 115  
STICKY BLUE CLAY 115 129  
BLUE CLAY W/MED SAND 129 139  
COARSE BLACK SAND 139 147 29  
STICKY BLUE CLAY 147 149

2/99, LOGGED RESUBMITTED WITH CORRECT  
LOCATION. SHOULD BE SECTION 19, SE OF NE  
ORIGINALLY LOGGED IN SECTION 29.  
DAVE PAYSINGER, BLUE WATER DRILLING CO.  
Date started 06/26/87 Completed 07/07/87

(unbonded) Water Well Constructor Certification: I certify that  
the work I performed on the construction, alteration, or abandon-  
ment of this well is in compliance with Oregon water supply  
well construction standards. Materials used and information  
reported above are true to my best knowledge and belief.  
signed Blue Water Drilling WWC Number  
Date

(bonded) Water Well Constructor Certification: I accept respon-  
sibility 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 Dave P. Paysinger WWC Number 1438  
Date 07/07/87

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45/3W-29ad

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

JUL 14 1987

(1) OWNER: WATER RESOURCES DEPT. Name LOUIS SCALIA Oregon Address 13665 AMITY-DAYTON HWY SE City DAYTON State OR Zip 97114

(9) LOCATION OF WELL by legal description: County Yamhill Latitude Longitude Township 4S N or S, Range 3W E or W, WM. Section 29 SE 1/4 NE 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address)

(2) TYPE OF WORK: [X] New Well [ ] Deepen [ ] Recondition [ ] Abandon

(3) DRILL METHOD [ ] Rotary Air [ ] Rotary Mud [X] Cable [ ] Other

(4) PROPOSED USE: [ ] Domestic [ ] Community [ ] Industrial [X] Irrigation [ ] Thermal [ ] Injection [ ] Other

(10) STATIC WATER LEVEL: 19 ft. below land surface. Date 7/16/87 Artesian pressure lb. per square inch. Date

(5) BORE HOLE CONSTRUCTION: Depth of Completed Well 149 ft. Explosives used [ ] [X] Type Amount

(11) WATER BEARING ZONES: Table with columns: From, To, Estimated Flow Rate, SWL. Data: 107-115 (95), 129-147 (60), 29.

HOLE SEAL Table: Diameter, From, To, Material, From, To, Amount. Data: 8" 0-20 Cement 0-19 29

(12) WELL LOG: Ground elevation

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E Backfill placed from 19 ft. to 149 ft. Material 3/8" P Gravel placed from 19 ft. to 149 ft. Size of gravel 3/8" P

(12) WELL LOG: Table with columns: Material, From, To, SWL. Data: TOP SOIL (0-1), DARK BROWN/BLACK CLAY (1-4), BROWN CLAY (4-14), BLUE CLAY (14-50), GRAY CLAY (50-80), BLUE CLAY (80-107), MEDIUM GRAVEL (107-115), STICKY BLUE CLAY (115-129), BLUE CLAY w/ medium sand (129-139), COARSE BLACK SAND (139-147), STICKY BLUE CLAY (147-149).

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Data: 8" 12-149 230 [X] [ ] [X] [ ]

Date started 6-26-87 Completed 7/7/87

PERFORATIONS/SCREENS: [X] Perforations Method CUTTING TORCH [ ] Screens Type Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/plpe size, Casing, Liner. Data: 7-117 1/4x6 80 [X] [ ] 128-149 1/4x6 168 [X] [ ]

(unbonded) Water Well Constructor Certification:

(8) WELL TESTS: Minimum testing time is 1 hour [ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian Yield gal/min 155 Drawdown Drill stem at 148 Time 4 1/2 hr

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 David M. Paysinger WWC Number 1438 Date 7/7/87

Temperature of water 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:

(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 Robert B. Helburn Date 7-7-87 WWC Number