

NOV - 5 1996

YAMHILL  
50408

Well ID L03195

Start Card # 85842

(1) OWNER: Well No. 1627  
Name CARLTON PLANTS  
Address 14301 SE WALLACE RD  
City DAYTON St OR Zip 97114

(9) LOCATION OF WELL by legal description:  
County YAMHILL Lat. ' ' ' Long. ' ' '  
Township 5 S Range 3 W WM.  
Section 4 SW 1/4 SE 1/4  
Tax Lot 5304 Lot 202 Block Subdivision  
Street Address of Well (or nearest Address)  
14301 SE WALLACE RD DAYTON, OR

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

(10) STATIC WATER LEVEL:  
87 ft. below land surface. Date 10/05/96  
Artesian pressure lb per square in. Date

(5) BORE HOLE CONSTRUCTION:  
Special Construction Approval: NO Depth of Compl. Well 152 ft  
Explosives used NO Type Amount  
HOLE SEAL  
Diam. From To Material From To Amount  
14 0 85 BENTONITE 0 50 48 SAX  
8 85 152 CEMENT W/GEL 50 85 19 SAX

(11) WATER BEARING ZONES:  
Depth at which water was first found 117  
From To Est Flow Rate SWL  
117 152 300 87

Seal placement method C  
Backfill: from ft to ft Material  
Gravel: from ft to ft Size

(12) WELL LOG:  
Material Ground elevation 160  
From To SWL  
TOP SOIL 0 4  
BROWN CLAY 4 40  
BLUE CLAY 40 51  
BLACK SAND 51 60  
BLUE CLAY 60 117  
SAND AND GRAVEL 117 152 87  
BLUE CLAY 152 155

(6) CASING/LINER:  
Diam. From To Gauge Material Connection  
Casing 8 +2 122 .25 STEEL WELDED  
Liner 7 114 122 .188 STEEL WELDED  
Final Location of shoe(s) 8" @ 122'

BLUE WATER DRILLING CO. DAYTON, OR.

(7) PERFORATIONS/SCREENS:  
[ ] Perforations Method  
[X] Screens Type HOUSTON Material STAINLESS STEEL  
Slot Tele/pipe  
From To Size Number Diam. size Casing/liner  
122 132 70 8" TEL LINER  
132 142 20 8" TEL LINER  
142 152 40 8" TEL LINER

Date started 08/27/96 Completed 10/05/96

(8) WELL TESTS: Minimum testing time is 1 hour  
Test type AIR  
Yield GPM Draw-down Drill stem at Time  
300 152 1 hr.  
300 152 7  
Temperature of water 53 Depth Artesian Flow Found  
Was water analysis done? NO By whom  
Reason for water not suitable for use  
Depth of strata 0

(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 water supply 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed *Michael S. Ferguson* WWC Number 1438  
Date 10/05/96