

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

RECEIVED

WATER WELL REPORT

NC

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

SEP 22 1977 (Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT.

State Well No. 15/4E-3260

State Permit No. 01148 ORIGINAL LOG

CLAC

(1) OWNER:

SALEM, OREGON

Name Handy Nursery
Address 17001 N. E. Sandy Blvd., Portland, Or.
97230

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 223 ft. Gage 0.250
7" O.D. Diam. from 220 ft. to 290 ft. Gage 0.188

PERFORATIONS:

Perforated? Yes No.

Type of perforator used Cutting Torch
Size of perforations 1/8 in. by 12 in.
150 perforations from 222 ft. to 288 ft.

(7) 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.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Steinman Bros. Dr. Co.
Yield: 110 gal./min. with 80 ft. drawdown after 2 hrs.
127 " 83 " 4 "
" 140 " 90 " 8 "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Bentonite - drill cuttings
Well sealed from land surface to 68 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal sacks
Number of sacks of bentonite used in well seal 6 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number 32-77
SW 1/4 NW 1/4 Section 32 T. 1S R. 4E W.M.

Bearing and distance from section or subdivision corner
CORRECTED LOG FILED IN
1 SOUTH / 4 EAST - 31 NE 1/4, NE 1/4

(11) WATER LEVEL: Completed well.

Depth at which water was first found 203 ft.
Static level 92 ft. below land surface. Date 9/14/77
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 290 ft. Depth of completed well 290 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
Clay, red, sticky	0	38	
Clay, brown, granular	38	68	
Gravel, boulders, loose	68	198	
Clay, brown	198	203	
Gravel, cemented	203	290	92

Work started Aug. 9 19 77 Completed Sept. 14 19 77
Date well drilling machine moved off of well Sept. 14 19 77

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Robert E. Melonell Date Sept. 20, 19 77
(Drilling Machine Operator)

Drilling Machine Operator's License No. 398

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Steinman Bros. Drilling Co.
(Person, firm or corporation) (Type or print)

Address 14912 S.E. Kellogg Ave., Milwaukie, Or. 97222

[Signed] Robert E. Melonell
(Water Well Contractor)

Contractor's License No. I Date Sept. 20, 19 77