

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

WATER WELL REPORT

MAR 16 1979

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

RECEIVED

STATE OF OREGON

State Well No. 3s/1w-34c

MAY 18 1979

(Please type or print)

State Permit No.

(Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON
Name Theora Miller / Ed Niklas (future owner)
Address Route 2, Box 100, Aurora, Oregon 97002
(Future home of: Clackamas Greenhouses, Inc.)

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED: Threaded Welded
8" Diam. from +1 ft. to 198 ft. Gage .250
7" Diam. from 188 ft. to 198 ft. Gage .250
7" Diam. from 208 ft. to 213 ft. Gage .250

PERFORATIONS: Perforated? Yes No.
Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS: Well screen installed? Yes No
Manufacturer's Name 8" TEL 10' JOHNSON SCREEN WRBE
Type Stainless Steel 60 slot Model No. 301155
Diam. 8" Slot size 60 Set from 198 ft. to 208 ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level Steinman
Was a pump test made? Yes No If yes, by whom? Bros.
Yield: 242 gal./min. with 24 ft. drawdown after 5 hrs.
200 " 18 " 7 "
150 " 13 " 8 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 55° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 21 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 24
How was cement grout placed? Pumped through a 1 1/2 inch pipe between the 12 inch hole and the 8 inch casing.

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 Marion Driller's well number 17-79
W 1/2 SW 1/4 Section 34 T. 3 S R. 1 W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 198 ft.
Static level 44 ft. below land surface. Date 5-4-79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing ---
Depth drilled 213 ft. Depth of completed well 210 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; tan, silty	0	23	
Clay; blue, silty	23	46	
Clay; gray, sandy	46	71	
Sand; dirty, gray	71	83	
Clay; sticky, gray	83	95	
Clay; tan, sandy	95	106	
Sand & gravel; brown	106	113	12
Sandstone; brown	113	127	
Clay; green	127	139	
Clay; gray, sandy	139	153	
Sandstone; green	153	161	
Clay and gravel; green	161	165	
Sand; fine, gray	165	178	
Sand; fine with gravel	178	194	14
Sand; fine with gravel & clay	194	198	
Sand & gravel; gray, loose	198	209	14
Clay; gray	209	213	

Work started April 23, 19 79 Completed May 9, 19 79
Date well drilling machine moved off of well May 9, 19 79

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] Glenn D. Rydman Date May 11, 19 79
(Drilling Machine Operator)
Drilling Machine Operator's License No. 54

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. (Type or print)
Address 3023 S. E. Holly Avenue, Milwaukie, Oregon 97222
[Signed] Ronald F. McConnell (Water Well Contractor)
Contractor's License No. 626 Date May 11, 19 79