

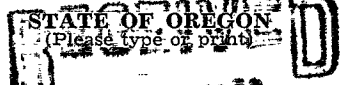
011636

CLAC

4/4-5 M

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

WATER WELL REPORT



State Well No.
State Permit No.

(1) OWNER:

Name Estacada-Springwater Golf Course
Address Route 2, Estacada, Oregon

(2) LOCATION OF WELL:

County Clackamas Driller's well number 37-62
NW 1/4 SW 1/4 Section 5 T. 4S R. 4E W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well [X] Deepening [] Reconditioning [] Abandon []
 abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [X] Industrial [] Municipal []
Irrigation [] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X]
6" Diam. from 1 1/2 ft. to 60 ft. Gage #250

(7) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used Mills Knife
Size of perforations 1/4 in. by 1 1/2 in.
32 perforations from 42 ft. to 57 ft.

(8) SCREENS:

Well screen installed [] Yes [X] No
Manufacturer's Name
Model No.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal-Material used in seal Crushed rock screenings and bentonite
Depth of seal 28 ft. Was a packer used? no
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? [] Yes [X] No Depth
Was a drive shoe used? [X] Yes [] No
Was well gravel packed? [X] Yes [] No Size of gravel: 1/4" minus
Gravel placed from 28 ft. to 40 ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 16 ft. below land surface Date Aug 31, 62
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [] Yes [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
Bailer test 22 gal./min. with total ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water 53 Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 70 ft. Depth of completed well 70 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Rows include Yellow sticky clay, Red granular clay, Yellow granular and decomposed gravel, Soft brown rock.

(water in the decomposed gravel)

Work started Aug 29, 1962. Completed Aug 31, 1962
Date well drilling machine moved off of well Aug 31, 1962

(13) PUMP:

Manufacturer's Name
Type: H.P.

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.
Address 15112 S.E. McLoughlin, Milwaukie 22, Ore.
Drilling Machine Operator's License No. 68
[Signed] Steinman Bros.
Contractor's License No. I Date Sept 1, 1962