

RECEIVED

COLU

7/3W-1262

STATE OF OREGON WATER WELL REPORT APR 8-1986

(as required by ORS 537.795)

PLEASE TYPE or PRINT IN INK

WATER RESOURCES DEPT

(for official use only)

(1) OWNER:

SALEM, OREGON

Name West Rainier Water Association
Address 30012 Maple Drive 97048
City Rainier State Oregon

(2) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air [x] Driven [] Domestic [] Industrial [] Municipal [x]
Rotary Mud [] Dug [] Irrigation [] Thermal: [] Withdrawal [] Reinjection []
Cable [] Bored [] Other: Piezometric [] Grounding [] Test []

(5) CASING INSTALLED:

Steel [x] Plastic []
Threaded [] Welded [x]
6" Diam. from +2'3" ft. to 130 ft. Gauge 250

LINER INSTALLED:

Steel [] Plastic []
Threaded [] Welded []

(6) PERFORATIONS:

Perforated? [] Yes [x] No []
Size of perforations in. by in.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [x] No []
Manufacturer's Name
Type Model No.
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 [x] No If yes, by whom?
Air test 100 gal./min. with drill stem at 128 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes [] No [x]
Well seal—Material used cement grout
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Amount of sealing material 35 w/5% Bent. sacks [x] pounds []
How was cement grout placed? pumped with tremmie pipe.

Was pump installed? [] Yes [x] No [] Type HP Depth ft.
Was a drive shoe used? [x] Yes [] No [] Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [x] No []
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [x] No [] Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description:

County Columbia NE 1/4 NW 1/4 of Section 12 of
Township 7 N Range 3 W WM.
Tax Lot Lot Block Subdivision
MAILING ADDRESS OF WELL (or nearest address)
30012 Maple Drive
Rainier, Oregon 97048

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 5 ft.
Static level 1 ft. below land surface. Date 3-22-86
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 130 ft. Depth of completed well 130 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.

Table with 4 columns: MATERIAL, From, To, SWL. Rows include Sandy loam, Silty - clay blue-gray, Sand & gravel coarse, Sand & gravel some clay, Sand & gravel, Sand coarse, small gravel, Sand & gravel good.

Date work started March 20, 1986 /completed March 22, 1986
Date well drilling machine moved off of well March 22 1986

(unbonded) Water Well Constructor Certification (if applicable):

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

[Signed] Date, 19

(bonded) Water Well Constructor Certification:

Bond #471F1529 Issued by: Travelers
On behalf of Dale McGhee & Sons Well Drilling Inc.

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

(Signed) Steve M... (Water Well Constructor)
(Dated) April 03, 1986

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

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

SP*46866-690