

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

RECEIVED
WASCO WATER WELL REPORT

STATE OF OREGON JULI 1975 State Well No. 2N/12E-19

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

(Please type or print)

WATER RESOURCES DEPT. Permit No.

003036

(Do not write above this line)

SALEM, OREGON PROBABLY APP G-744B

(1) OWNER:

Name Cascade Pacific Properties, Inc.
Address 1750 S. W. Skyline Blvd.
Portland, Oregon 97221

(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:

10-3/4" Diam. from plus 1 ft. to 94 ft. Gage .250
8-5/8" Diam. from 0 ft. to 500 ft. Gage .180
" Diam. from ft. to ft. Gage

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
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?
Yield: gal./min. with ft. drawdown after hrs.
airlift 60 gal./min. with 135 ft. drawdown after 2 hrs.
Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & 2% bentonite
Well sealed from land surface to 94 ft.
Diameter of well bore to bottom of seal 15-1/4 in.
Diameter of well bore below seal 8" in.
Number of sacks of cement used in well seal 32 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite SDG 330
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 Wasco Driller's well number
NE 1/4 NE 1/4 Section 19 T. 2N R. 12 E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 900 ft.
Static level 815 ft. below land surface. Date 6/18/75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 990 ft. Depth of completed well 990 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
Loose brown clay & rock	0	26	
Firm brown volcanic debris w/ occ. boulders	26	80	
Hard compact volcanic debris @ occ. basalt streak	80	440	
Broken black basalt	440	450	
Broken hard gray & gray-black- occ. creviced zones	450	600	
Black Basalt	600	630	
Hard gray & gray black basalt- occ. broken streak	630	730	
Interbed of gray & green ash w/broken basalt & lava (cave)	730	760	
Hard & soft broken gray-black & brown-black basalt	760	880	
Hard creviced gray basalt	880	900	
Hard black & gray-black basalt- occ.brkn strk.occ.perforated	900	950	60 gpm
Hard gray-black basalt-	950	990	

Work started 5/5 1975 Completed 6/18 1975

Date well drilling machine moved off of well 6/19/75 19

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] *Edward M. Jannsen* Date June 23, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 523

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 A. M. JANNSEN DRILLING CO.
(Person, firm or corporation) (Type or print)
Address 21075 S.W. Tualatin Valley Highway, Aloha, Or.

[Signed] *Edward M. Jannsen*
(Water Well Contractor)

Contractor's License No. 79 Date June 23, 1975