

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 OF OREGON (Please type or print)

State Well No. 11/39-162

State Permit No.

UNID 1730

(1) OWNER:

Name BOSIZ CASCADE CORP Address ELGIN OREGON

(2) LOCATION OF WELL:

County UNION Driller's well number 95 NW 1/4 NW 1/4 Section 16 T. 1N R. 39E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [ ] Welded [x] 14" Diam. from 0 ft. to 271 ft. Gage .250

(7) PERFORATIONS:

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

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal CEMENT Depth of seal 0-271 ft. Was a packer used? No Diameter of well bore to bottom of seal 22 in. Were any loose strata cemented off? [ ] Yes [x] No Depth Was a drive shoe used? [ ] Yes [x] No Was well gravel packed? [ ] Yes [x] No Size of gravel: Gravel placed from ft. to 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 ft. below land surface Date Artesian pressure 42 lbs. per square inch Date 1/8/64

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level Was a pump test made? [x] Yes [ ] No If yes, by-whom? B+M Equip. Yield: 2000 gal./min. with 80 ft. drawdown after 48 hrs.

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow 600 g.p.m. Date 1/8/64

Temperature of water 54 Was a chemical analysis made? [ ] Yes [x] No

(12) WELL LOG:

Diameter of well below casing 13 3/8 - 320 ft. Depth drilled 644 ft. Depth of completed well 644 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 Rock + SURFACE CLAYS, Clay Blue, Clay Blue SANDY, Clay Blue HARD, BASALT HARD, SANDSTONE, Clay Blue, SANDSTONE, BASALT HARD, Broken, Clay Blue HARD, BASALT BROKEN, Broken, HARD, Broken, HARD, Clay blue HARD, BASALT BROKEN-CINDERS, Clay Blue, BASALT BROKEN-CINDERS.

Note. ARTESIAN Flow started at 266' INCREASED NOTED at the following depths 315, 320, 426, 520 and 600'

Work started Nov. 21 1964 Completed Feb. 24 1964

Date well drilling machine moved off of well Feb. 27 1964

(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 Otto Ellsworth (Person, firm or corporation) (Type or print)

Address P.O. Box 471 Island City Oregon

Drilling Machine Operator's License No. 282

[Signed] Otto Ellsworth (Water Well Contractor)

Contractor's License No. 318 Date Feb. 14 1964