

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED OCT 20 1966

WATER WELL REPORT

HARNEY 049W

STATE ENGINEER, SALEM, OREGON 97310

STATE OF OREGON STATE ENGINEER SALEM, OREGON

State Well No. 20/36-32D State Permit No. G-3327

G-3535

(1) OWNER:

Name CASTOLA DRINK WATER Address DREWSEY OREGON

(2) LOCATION OF WELL:

County HARNEY Driller's well number NW 1/4 NW 1/4 Section 32 T. 20S R. 36E W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

12" Diam. from +2 ft. to 72 ft. Gage 4

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used STAR DRIVE DOWN Size of perforations 1" in. by 3/16 in. 23.00 perforations from 22 ft. to 72 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE Depth of seal 22 ft. Was a packer used? SAND Diameter of well bore to bottom of seal 16" in. Were any loose strata cemented off? [] Yes [X] No Depth Was a drive shoe used? [X] Yes [] 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 22' ft. below land surface Date 10-10-66 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? [X] Yes [] No If yes, by whom? DRILLER Yield: 250 gal./min. with 128 ft. drawdown after 4 hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water 58° Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well below casing 11 3/4" Depth drilled 285 ft. Depth of completed well 285 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. Entries include SOIL, CLAY, ROCK GREY, ROCK BROKEN, ROCK BLACK HARD, ROCK RED, ROCK BLACK, CLAY BLACK, CLAY BROWN.

Work started 8-12 1966 Completed 10-10 1966 Date well drilling machine moved off of well 10-11 1966

(13) PUMP:

Manufacturer's Name NO PUMP YET 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 Holloway Drilling Co. (Person, firm or corporation) (Type or print) Address OREGON Drilling Machine Operator's License No. 101 [Signed] Max Holloway (Water Well Contractor) Contractor's License No. 16 Date 10-18 1966