

BAKE 17

33B

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

DEC

WATER WELL REPORT

STATE OF OREGON (Please type or print)

State Well No. 6/39-24 State Permit No.

(1) OWNER:

Name R.O. Rasmussen Address 213 2nd St. SAN MATEO CALIFORNIA

(2) LOCATION OF WELL:

County BAKER Driller's well number 132 1/4 Section 24 T. 6S R. 39 E W.M. Bearing and distance from section or subdivision corner 1758' EAST OF Well No. 123 OWNED by SAME

(2) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

Threaded [] Welded [] 14" Diam. from 0 ft. to 362 ft. Gage 250 12" Diam. from 355 ft. to 377 ft. Gage 250 8 7/8" Diam. from 377 ft. to 959 ft. Gage 250

(7) PERFORATIONS:

Perforated? [x] Yes [] No Type of perforator used Lowered (4") AND Torch cut Size of perforations 3 (Lowered) in. by 3 in. 6 perforations from 6 ft. to 680 ft. 48 perforations from 48 ft. to 362 ft. 70 perforations from 362 ft. to 959 ft.

(8) SCREENS:

Well screen installed? [] Yes [x] No Manufacturer's Name 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 Cement (Pressure grout) Depth of seal 0-48 ft. Was a packer used? No Diameter of well bore to bottom of seal 24 in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [] Yes [x] No Was well gravel packed? [x] Yes [] No Size of gravel: 3/4 Gravel placed from 48 ft. to 362 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 Flow ft. below land surface Date 9/4/64 Artesian pressure 5 lbs. per square inch Date 12/10/64

(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? LANE PUMP Yield: 1800 gal./min. with 180 ft. drawdown after 15 hrs.

Bailer test gal./min. with ft. drawdown after hrs. Artesian flow 40 g.p.m. Date 12/10/64 Temperature of water 58 Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG:

Diameter of well below casing 12 1/4

Depth drilled 959' ft. Depth of completed well 959' 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 3 columns: MATERIAL, FROM, TO. Rows include Top Soil sandy silt, Blue Clay, Granite Rock, Course Sand & Gravel, Yellow Clay, Course Sand (Show Flow while Drilling), Clay Hard Sandy, Sandstone Hard, Course Sand - Fine Gravel (Flow), Clay Blue, Sand Med. to Course Streaks Clay, Clay Gray & Brown Streaks Med Sand, Clay Brown, Sand Med. Streaks of Clay, Clay Brown Hard, Sand Med with Streaks Brown Clay, Clay Blue, Sand Med. Streaks Blue Clay, Clay Brown and Gray, Rock Basalt Dark Hard, Basalt with Streaks of Clay.

Note, Small flow of water in drilling fluid while drilling, started at 38' level Work started 8/20/64 Completed NOV/16 1964 Date well drilling machine moved off of well 12/10 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 471 Island City, Oregon

Drilling Machine Operator's License No. 282

[Signed] Otto Ellsworth (Water Well Contractor)

Contractor's License No. 398 Date Dec-10 1964