

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.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

(Do not write above this line)

RECEIVED

DEC 4 1973

State Well No. 551W-6

State Permit No.

STATE ENGINEER SALEM, OREGON

(1) OWNER:

Name Andrew Holtz Address 25001 Selva Rd. Dana Point, California

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

14" Diam. from 0 ft. to 140 ft. Gage 250 Threaded [] Welded [X]

(6) PERFORATIONS:

Type of perforator used Mills Knife Size of perforations 3/8 in. by 3/4 in. 480 perforations from 122 ft. to 138 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? [X] Yes [] No If yes, by whom Stettlers Pump Service Yield: 400 gal./min. with 10 ft. drawdown after 5 hrs.

(9) CONSTRUCTION:

Well seal-Material used Bentonite Well sealed from land surface to 18 ft. Diameter of well bore to bottom of seal 18 in. Diameter of well bore below seal 14 in. Number of sacks of cement used in well seal sacks Number of sacks of bentonite used in well seal 4 sacks Brand name of bentonite Western Number of pounds of bentonite per 100 gallons of water 100 lbs./100 gals. Was a drive shoe used? [X] Yes [] No Plug Size: location ft. Did any strata contain unusable water? [] Yes [X] No Type of water? depth if 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:

County Marion Driller's well number 1/4 1/4 Section 6 T. 58 R. 1W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 100 ft. Static level 29 ft. below land surface. Date 11-21-73 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing Depth drilled 140 ft. Depth of completed well 140 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 Top soil, Brown clay, Blue clay, Black silt & sand, Black sand, Small gravel, Heavy gravel, Med. gravel, Black sand, Med. Gravel, Blue clay.

Work started 9-21 1973 Completed 10-22 1973 Date well drilling machine moved off of well 10-22 1973

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] Charles Carlson Date 10-22, 1973 (Drilling Machine Operator) 416

Drilling Machine Operator's License No.

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 William D Christenson Jr. (Person, firm or corporation) (Type or print) Address P.O. Box 343 Hubbard, Oregon

[Signed] (Water Well Contractor)

Contractor's License No. 511 Date 10-22, 1973