

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

WATER WELL REPORT

RECEIVED

STATE OF OREGON (Please type or print)

State Well No. 45/3W-23 da 33

State Permit No. S-6697

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

MAY 21 1979 Do not write above this line

WELL #2

WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER:

Name Gray & Company Address P.O. Box 218 Forest Grove, Oregon 97116

(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 [] Test Well [] Other [x]

(5) CASING INSTALLED:

12" Diam. from plus 2 ft. to 202-6 ft. Gage 250

(6) PERFORATIONS:

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

(7) SCREENS:

Well screen installed? [x] Yes [] No Manufacturer's Name Howard Smith Screen Company Type stainless (308) Model No.

(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? driller Yield: 235 gal./min. with 124 ft. drawdown after 8 hrs.

(9) CONSTRUCTION:

Well seal—Material used cement Well sealed from land surface to 35 ft. Diameter of well bore to bottom of seal 16 in. Diameter of well bore below seal 12 in. Number of sacks of cement used in well seal 52 sacks Number of sacks of bentonite used in well seal 1 sacks Brand name of bentonite Bar-oid Number of pounds of bentonite per 100 gallons of water lbs./100 gals. Was a drive shoe used? [x] Yes [] No Plugs 110. Size: location ft. Did any strata contain unusable water? [] Yes [x] No Type of water? depth of strata Method of sealing strata off sand Was well gravel packed? [] Yes [x] No Size of gravel: #20 Monterey sand placed from 205 ft. to 325 ft.

(10) LOCATION OF WELL:

County Yamhill Driller's well number #2 NE 1/4 SE 1/4 Section 23 T. 4S R. 3W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft. Static level ft. below land surface. Date Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing Depth drilled ft. Depth of completed well 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 columns: MATERIAL, From, To, SWL. Rows include clay soil light brown, sandy clay light brown, silty sand gray, silty sand brown, clay blue gray, sand very fine dk. gray, clay gray green, clay brown, clay gray, sandy clay gray, clay blue gray, clay gray, sandy silty gray green, sand silty fine, sand & fine gravel gray, gravel clay gray, silty fine sand gray, sand gravel 3/8 minus gray, clay gray.

Work started April 11 1979 Completed May 18 19 79 Date well drilling machine moved off of well May 18 19 79

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] Machine Operator Date May 18, 1979 Drilling Machine Operator's License No. 213

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 Zent Drilling, Inc. (Person, firm or corporation) (Type or print) Address 7310 St. Johns Vancouver, Wash. 98665 [Signed] Machine Contractor (Water Well Contractor) Contractor's License No. 228 Date May 18, 1979