

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 JUL 23 1974

State Well No.

53/4W-11ca

State Permit No.

(1) OWNER:

Name James Dionne Address Rt. 1 Box 396 Amity, Oregon

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

(4) PROPOSED USE (check):

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

(10) LOCATION OF WELL:

County Yamhill Driller's well number 46-74 NE 1/4 SW 1/4 Section 11 T. 5S R. 4W W.M. Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 114 ft. Static level 45 ft. below land surface. Date 7-13-74 Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6

Depth drilled 128 ft. Depth of completed well 128 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 Topsoil, Brown clay, Lava brown, broken, Brown shale, Grey shale, broken, Brown shale.

CASING INSTALLED: Threaded [] Welded [X] " Diam. from 0 ft. to 110 ft. Gage 250

PERFORATIONS: Perforated? [] Yes [X] No.

Type of perforator used Size of perforations in. by in. perforations from ft. to 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? driller Yield: 100 gal./min. with 55 ft. drawdown after 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Ben tonite Well sealed from land surface to 8 ft.

Diameter of well bore to bottom of seal 9 in. Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 0 sacks Number of sacks of bentonite used in well seal 4 sacks Brand name of bentonite Bariod Mud Gel

Number of pounds of bentonite per 100 gallons of water 100 lbs./100 gals.

Was a drive shoe used? [X] Yes [] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [X] No

Type of water? depth of strata Method of sealing strata off

Was well gravel packed? [] Yes [X] No Size of gravel: Gravel placed from ft. to ft.

Work started 7-10 1974 Completed 7-13 1974 Date well drilling machine moved off of well 7-13 1974

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] Eugene W. Skyles Date 7-22, 1974 Drilling Machine Operator

Drilling Machine Operator's License No. 271

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 Skyles Drilling and Supply (Person, firm or corporation) (Type or print)

Address 1169 Molalla Avenue, Oregon City

[Signed] Marvin A. Skyles (Water Well Contractor)

Contractor's License No. 553 Date 7-22, 1974