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LINN 10839

WATER WELL REPORT STATE OF OREGON STATE ENGINEER

RECEIVED SEP 11 1959

State Well No. 12/5w-1A State Permit No. G 1013

(1) OWNER:

Name Oregon State College Address Corvallis, Oregon

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level. Was a pump test made? Yes No If yes, by whom? CA. Smith, Jr. Yield: 58 gal/min with 2.6 ft. drawdown after hrs. 225 8.4 410 10.9

(2) LOCATION OF WELL:

County Linn Owner's number, if any-- NE 1/4 NE 1/4 Section 1 T. 12S R. 5W W.M. Bearing and distance from section or subdivision corner S 35° 20' 30" E 741.70' from the SE corner of the Simon D. Earl Donation Land Claim No. 75.

Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 8 inches. Depth drilled 31 ft. Depth of completed well 31 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.

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Cable Dug Driven Jetted Bored

Table with columns MATERIAL, FROM, TO. Entries: 0-4' river bottom soil (0-4), brown clay (4-19), sand & gravel (19-31)

(6) CASING INSTALLED:

Threaded Welded 8" Diam. from 0 ft. to 31 ft. Gage 1/8"

(7) PERFORATIONS:

Perforated? Yes No Type of perforator used Cutting torch SIZE of perforations 3/16 in. by 8 in. perforations from 11 ft. to 31 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? Yes No Size of gravel: Pea Gravel placed from 10 ft. to 10 ft. Was a surface seal provided? Yes No To what depth? ft. Material used in seal-- Did any strata contain unusable water? Yes No Type of water? Depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level 18.1 ft. below land surface Date 9/22/58 Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] J. N. Brooks Date 9/4, 1959 (Owner)

(13) PUMP:

Manufacturer's Name Pacific Type: Centrifugal H.P. 12

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Art Clinton (Person, firm, or corporation) (Type or print)

Address Rt. 1 Box 2

Driller's well number

[Signed] Art Clinton (Well Driller)

License No. 14 Date Sept. 22 1958