

MARI. 9.94

WATER WELL REPORT STATE OF OREGON

State Well No. 4/1W-34M1 State Permit No. G1432

(1) OWNER:

Name Allen T. Casteel Address Hubbard Ore. Rt. 1, Box 34

(2) LOCATION OF WELL:

County Marion Owner's number, if any Book 516 Page 425 Section 4 S T. 1W R. W.M. Bearing and distance from section or subdivision corner Map inclosed

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

8" Diam. from 0 ft. to 130 ft. Gage Threaded [] Welded [X]

(7) PERFORATIONS:

Perforated? [X] Yes [] No Type of perforator used Mill knife SIZE of perforations 28 holes in. by Zig zag perforations from 126 ft. to 128 ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

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

(10) WATER LEVELS:

Static level 34 ft. below land surface Date Artesian pressure lbs. per square inch Date Log Accepted by: [Signature] [Signed] A. J. Casteel Date, 19

(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? J. T. Miller Yield: 120 gal./min. with 105 ft. drawdown after hrs. 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 130 ft. Depth of completed well 130 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 columns MATERIAL, FROM, TO. Rows: surface (0-3), yellow clay (3-30), grey clay (30-43), fine sand (43-83), black sand (83-110), black sand and grave. (110-120), gravel (120-130)

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Work started Sept. 23 19 58 Completed Oct. 15 1958

(13) PUMP:

Manufacturer's Name Type: H.P.

Well Driller's Statement:

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

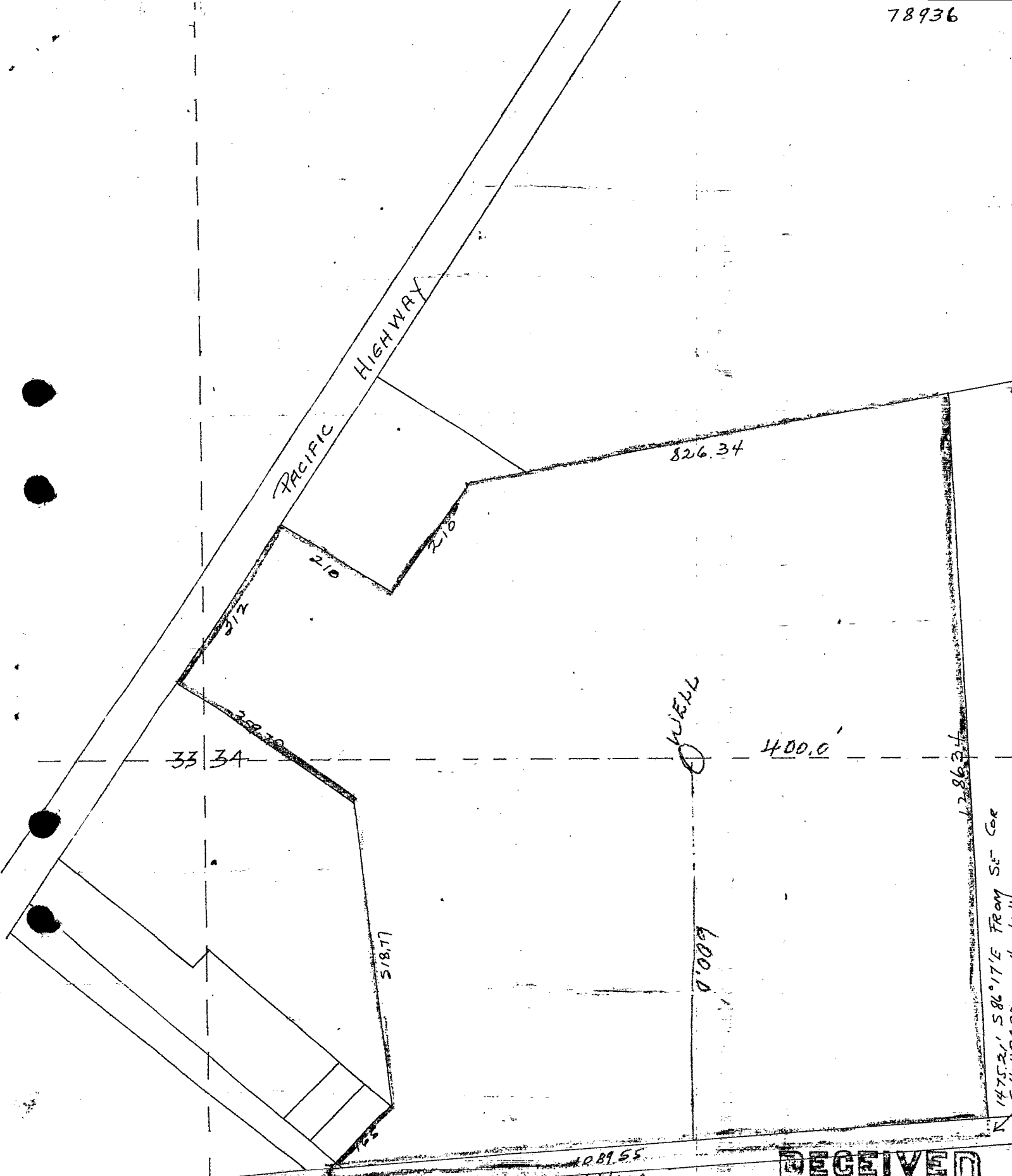
NAME J. T. Miller (Person, firm, or corporation) (Type or print)

Address Box 198, Aurora Ore.

Driller's well number

[Signed] [Signature] (Well Driller)

License No. 7 Date Oct. 16th 1958



33 34

PACIFIC HIGHWAY

826.34

210

210

312

322.30

518.71

WELL

400.0'

600.0

1286.34

1475.21' S 86° 17' E FROM SE COR

1089.55

166.00

518

359

910

810

810

829

9489

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 FEB 4 1959
 STATE ENGINEER
 SALEM, OREGON