

STATE ENGINEER
Salem, Oregon

MARION Well Record

Pg 1 of 2

STATE WELL NO. 7/3N-12A
COUNTY MARION
APPLICATION NO. GR-2903

16979
MARI

OWNER: John H. Denny

MAILING ADDRESS: 2605 Ward Dr.

LOCATION OF WELL: Owner's No.

CITY AND STATE: Salem, Oregon

NE 1/4 NE 1/4 Sec. 12 T. 7 N. S. R. 3 E. W., W.M.

Bearing and distance from section or subdivision corner 6.20 ch. S. & 6.10 ch. W.

Section

Altitude at well

TYPE OF WELL: drilled Date Constructed 1937

Depth drilled 64 Depth cased 64

CASING RECORD:

6-inch

FINISH:

AQUIFERS:

Soil, clay, sand and gravel

WATER LEVEL:

20-feet

PUMPING EQUIPMENT: Type Universal H.P. 3
Capacity 35 G.P.M.

WELL TESTS:
Drawdown 16 ft. after hours Pumping 50 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F., 19

SOURCE OF INFORMATION GR-2732
DRILLER or DIGGER J. A. Sneed & Sons

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Soil	3	3
Clay, yellow	21	24
Clay, blue	10	34
Sand, fine	4	38
Cemented gravel	20	58
Sand medium	5	63
Sand and gravel, water bearing	1	64

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WATER WELL REPORT STATE OF OREGON

State Well No. 7/30-12A(1) GR2903 State Permit No.

(1) OWNER: Name JOHN H. DENNY Address 2605 WARD DRIVE SALEM ORE

(2) LOCATION OF WELL: County MARION Owner's number, if any- NE 1/4 NE 1/4 Section 12 T. 75 R. 3W W.M. Bearing and distance from section or subdivision corner

6.2 ch. S. of 6.2 ch. West of NE Cor. Sec. 12

(3) TYPE OF WORK (check): OLD WELL New Well [] Deepening [] Reconditioning [] Abandon []

(4) PROPOSED USE (check): Domestic [x] Industrial [] Municipal [] Irrigation [x] Test Well [] Other [] (5) TYPE OF WELL: Rotary [] Cable [x] Dug [] Driven [] Jetted [] Bored []

(6) CASING INSTALLED: Threaded [x] Welded [] 6" Diam. from 1 ft. to 64 ft. Gage 1/4"

(7) PERFORATIONS: Perforated? [] Yes [x] No Type of perforator used SIZE of perforations in. by in. perforations from ft. to ft.

(8) SCREENS: Well screen installed [] Yes [x] No Manufacturer's Name Model No. Slot size Set from ft. to ft.

(9) CONSTRUCTION: Was well gravel packed? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft. Was a surface seal provided? [x] Yes [] No To what depth? 8" Material used in seal- PUMP Did any strata contain unusable water? [] Yes [x] No Type of water? Depth of strata Method of sealing strata off BACK FILL

(10) WATER LEVELS: Static level 28' ft. below land surface Date 9-10-37 Artesian pressure lbs. per square inch Date

Log Accepted by: [Signed] Date, 19 (Owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level Was a pump test made? [] Yes [x] No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs.

Baller test 50 gal./min. with 16 ft. drawdown after 1 hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [x] No

(12) WELL LOG: Diameter of well 6 1/2 inches. Depth drilled 64' ft. Depth of completed well 64' 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 include TOPSOIL, CLAY YELLOW COLOR, BLUE CLAY, SAND FINE GRAIN, CEMENTED GRAVEL, SAND MEDIUM GRAIN, WATER SAND + GRAVEL.

THIS WELL HAS HEAVY COUPLING AS DRIVING SHOE.

Work started 9-8-1937 Completed 9-10-1937

(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.A. SNEED + SONS Address 2505 BROOKS ST SALEM, O.

Driller's well number [Signed] J.A. Sneed (Well Driller) License No. 6 Date 7-24-58