

MAR 10 1959

WATER WELL REPORT

State Well No. 7/2W-14A(1)

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

STATE OF OREGON (57-1394)

State Permit No. G-1258

(1) OWNER:

Name W.T. HATTEBERG
Address Rt 2 Box 548 Salem Ore

(2) LOCATION OF WELL:

County Marion Owner's number, if any- G-1258
1/4 Section 14 T. 7.S. R. 2W W.M.
Bearing and distance from section or subdivision corner
3547 ft S 84° 54' W and 797 ft south from N.E. cor. T Smith B.L.C. #61

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

10" Diam. from 1 ft. to 16.3 ft. Gage 4"
Threaded [] Welded [X]

(7) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used MILLS
SIZE of perforations in. by in.
200 perforations from 108' ft. to 127' ft.
90 perforations from 74' ft. to 92' ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? [X] Yes [] No Size of gravel: 2"
Gravel placed from 72' ft. to 140' ft.
Was a surface seal provided? [X] Yes [] No To what depth? 12" +
Material used in seal- PUMP
Did any strata contain unusable water? [X] Yes [] No
Type of water? SANDY Depth of strata (43' TO 48')
Method of sealing strata off CASED (141 TO 162)

(10) WATER LEVELS:

Static level 30 ft. below land surface Date 4-9-59
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] W.T. Hatteberg Date Apr 25, 1959
(Owner)

(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? STETTLER SUPPLY
Yield: 210 gal./min. with 82 ft. drawdown after 1 hrs.
175 " 50 " 1 "

(12) WELL LOG:

Diameter of well 10" I-P inches.
Depth drilled 163' ft. Depth of completed well 163' 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, CLAY BLUE COLOR-SANDY, CLAY BLUE-STICKY, MUCKY SAND-BROWN, CLAY YELLOW COLOR, CLAY BLUE COLOR, CEMENT GRAVEL #3", WATER GRAVEL 1/2", CEMENTED GRAVEL, WATER SAND-MEDIUM, CEMENTED GRAVEL, CLAY-YELLOW-SANDY, CLAY YELLOW-STICKY, SHALE BLUE COLOR, SHALE GRAY STICKY.

FROM 141 TO 162 - WATER BEARING - VERY SANDY SHALE

10" CASING CEMENTED 8' in BOTTOM TO PLUG OUT SAND

72' 6" PIPE LEFT AS FEED LINE FOR GRAVEL
Work started 3-23 1959 Completed 4-9 1959

(13) PUMP:

Manufacturer's Name Benkley
Type: TURBINE H.P. 20

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.H. SNEED + SONS
(Person, firm, or corporation) (Type or print)

Address 2505 BROOKS ST SALEM, O.

Driller's well number

[Signed] J.H. Sneed (Well Driller)

License No. 6 Date 4-9, 1959