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File Original No. 101959

JUN 11 1959 WATER WELL REPORT G-3520

State Well No. 72W-9

STATE ENGINEER STATE ENGINEER STATE OF OREGON

State Permit No.

(1) SALEM, OREGON SALEM, OREGON

Name H.C. TOELLE
Address 5603 LARDON ROAD SALEM ORE.

(2) LOCATION OF WELL:
County Marion Owner's number, if any-
J.W. 1/4 S.W. 1/4 Section 9 T. 7 S. R. 2W. W.M.
Bearing and distance from section or subdivision corner
975.00' N. 26° 30' E. and 242.00' S 89° 30' E.
from the most westerly south
west corner of John Gilmore Div. C.
1/4 section 9, T 7 S R 2W. W.M.
Marion County Oregon

(3) TYPE OF WORK (check):
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 1 ft. to 137' ft. Gage #1
" Diam. from ft. to ft. Gage #
" Diam. from ft. to ft. Gage #

(7) PERFORATIONS:
Type of perforator used MILLS TYPE
SIZE of perforations 5/16 in. by 2" in.
530 perforations from 1 ft. to 135' ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:
Well screen installed [ ] Yes [X] No
Manufacturer's Name
Model No.
Diam. Slot size Set from ft. to ft.
Diam. 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" ft.
Material used in seal- PUMP COVERED
Did any strata contain unusable water? [X] Yes [ ] No
Type of water? SANDY Depth of strata 69' to 69 1/2'
Method of sealing strata off CASED + BACK FILL

(10) WATER LEVELS:
Static level 10 ft. below land surface Date 5-4-59
Artesian pressure lbs. per square inch Date

Log Accepted by:
[Signed] H.C. Toelle Date 5-4-1959
(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: 600 gal./min. with 84 ft. drawdown after 1 hrs.
" 450 " 61 " 1 "
" 200 " 21 " 1 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 56° Was a chemical analysis made? [ ] Yes [X] No

(12) WELL LOG:
Diameter of well 8 1/4" inches.
Depth drilled 137' ft. Depth of completed well 137' 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, CLAY YELLOW-STICKY, CLAY YELLOW-SAND, WATER SAND-FINE, CEMENTED GRAVEL, WATER SAND + GRAVEL 3/4", CEMENTED GRAVEL W. B., WATER SAND + GRAVEL 1", CEMENTED GRAVEL, WATER GRAVEL # 3", CEMENTED GRAVEL.

Work started 4-28 1959 Completed 5-4-1959

(13) PUMP:
Manufacturer's Name BERKLEY
Type: TURBINE H.P. 2

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
(Person, firm, or corporation) (Type or print)

Address 2505 BROOKS ST SALEM, O.

Driller's well number

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

License No. 6 Date 5-4-1959