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STATE ENGINEER,
SALEM, OREGON

RECEIVED WATER WELL DRILLERS REPORT

Do Not State Well No. 7-158
Fill In State Permit No. 8/3W-16

1956 G187 STATE OF OREGON
5422 Liberty Rd SE
5930 Liberty St

(1) OWNER: Sam Gudmundson
Name Studebaker Bros
Address Rt. 5 Box 497
Salem, Oregon

(10) WELL TESTS:
Was a pump test made? Yes No If yes, by whom? G(I)
Yield: _____ gal./min. with _____ ft. draw down after _____ hrs.
" " " " " "
" " " " " "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailer test 45 g.p.m. with 100 ft. drawdown
Temperature of water 56° Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(2) LOCATION OF WELL:
County Marion Owner's number, if any—
R. F. D. or Street No. _____
Bearing and distance from section or subdivision corner 150 ft. N.
and 55 ft. E. from the S.W. corner
of N.E. 1/4 Sec 16. T8S R3W

(11) WELL LOG:
Diameter of well, 8 inches.
Total depth 152 ft. Depth of completed well 152 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.
0 ft. to 3 ft. soil
3 " 9 " sub-soil
9 " 27 " red clay
27 " 38 " yellow clay
38 " 72 " decomposed rock
72 " 89 " soft basalt
89 " 100 " blue basalt
100 " 138 " basalt rock, no
138 " 152 " very hard shale

(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) EQUIPMENT:
Rotary
Cable
Dug Well

(6) CASING INSTALLED:
Threaded Welded
FROM 0 ft. to 100 ft. Diam. 8" Gage of Wall _____
" " " " " " _____
" " " " " " _____
" " " " " " _____
" " " " " " _____
Type and size of shoe or well ring mod. Size of gravel: 3/4"-1 1/2"
Describe joint welded

PERFORATIONS:
Type of perforator used Mills
Number of perforations 3 in., length, by 1/4 in.
FROM 70 ft. to 100 ft. perf per foot _____ No. of rows _____
" " " " " " " " " " " "
" " " " " " " " " " " "
4 perforations every two feet.

SCREENS: none
Give Manufacturer's Name, Model No. and Size _____

(8) CONSTRUCTION:
Was a surface sanitary seal provided? Yes No To what depth 65 ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata _____
FROM 0 ft. to 65 ft.
" " " " " " " " " " " "

METHOD OF SEALING back fill with clay

(9) WATER LEVELS:
Depth at which water was first found 6 ft.
Standing level before perforating 10 ft.
Standing level after perforating 11'-(5-23-58) 10 ft.
Log Accepted by _____
[Signed] John Kraas Owner Dated Jan. 18, 1956.

Ground elevation at well site 400? feet above mean sea level.
Work started Dec. 15 1955, Completed Jan. 7 1956
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 Studebaker Bros.
(Person, firm, or corporation) (Typed or printed)
Address Rt. 5 Box 497 Salem, Ore.
Driller's well number _____
[Signed] G. J. Studebaker
(Well Driller)
License No. 40 Dated Jan. 18, 1956.