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OCT 19 1961

MARION 4399

STATE ENGINEER WATER WELL REPORT
SALEM, OREGON STATE OF OREGON

State Well No. 6/2W-23 P (11)
State Permit No. G-4511
G-2300

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

(1) OWNER:

Name BRUCE L. DICKMAN
Address RT. 2 BOX 45
SILVERTON, OREGON

(2) LOCATION OF WELL:

County MARION Owner's number, if any—
1/4 1/4 Section 23 T. 6 R. 2 W W.M.
Bearing and distance from section or subdivision corner

(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
Rotary Cable Dug Driven Jetted Bored

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded Welded
10" Diam. from TOP ft. to 175 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used MILLS 2 1/2 x 3/8
SIZE of perforations in. by in.
276 perforations from 100 ft. to 136 ft.
184 perforations from 150 ft. to 175 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed Yes No
Manufacturer's Name
Type Model No.
Slot size Set from ft. to ft.
Diam. 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? 20 ft.
Material used in seal— PUDDLE CLAY
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 50 ft. below land surface Date
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Bruce L. Dickman Date Oct 13, 1961
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? DRILLER
Yield: 500 gal./min. with 64 ft. drawdown after 8 hrs.
" 450 " 57 " 8 "
" 370 " 52 " 8 "
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 10 inches.
Depth drilled 175 ft. Depth of completed well 175 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.

MATERIAL	FROM	TO
TOP SOIL	0	3
BROWN SILT	3	50
GREEN SILT	50	55
GRAY CLAY & WOOD & SMALL GRAVEL	55	76
GRAY CLAY	76	85
BLACK SILT & PEA GRAVEL	85	90
CEMENT GRAVEL	90	106
SAND & GRAVEL	106	137
BLACK SAND	137	143
BLACK SAND & GRAVEL	143	149
BROWN SAND & GRAVEL	149	162
BLACK SAND & GRAVEL	162	170
BLACK SAND & GRAVEL & WATER	170	175

Work started AUG. 29 19 61 Completed SEPT 25 19 61

(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 WILLAMETTE DRILLING CO.
(Person, firm, or corporation) (Type or print)

Address RT. 2 BOX 276 SALEM, OREGON

Driller's well number 686

[Signed] Lyle Beckthold
(Well Driller)

License No. 348 Date SEPT 25 19 61