ORIGINAL
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1227 MARI....

WATER WELL REPORT
STATE OF OREGON

State Well No. 4/2 W - 19GD

State Permit No.

RECEIVED
APR - 3 1957
STATE ENGINEER
SALEM, OREGON

(1) OWNER:
Name Lester Ernst
Address St Paul Oregon

(2) LOCATION OF WELL: #2
County Marion Owner's number, if any—
¼ ¼ Section T. R. W.M.
Bearing and distance from section or subdivision corner

City of St Paul
Main well

(3) TYPE OF WORK (check):
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) TYPE OF WELL:
Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED: Threaded ☐ Welded ☒
8" Diam. from 123 ft. to 171'6" Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? ☐ Yes ☐ No
Type of perforator used Millknife
SIZE of perforations 5/8 in. by 3 in.
16 perforations from 120 ft. to 121 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 ☒ 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 ☒ No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? ☐ Yes ☒ No To what depth? ft.
Material used in seal—
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? Depth of strata
Method of sealing strata off

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

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

(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: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
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 8 inches.
Depth drilled 123 to 171'6" ft. Depth of completed well 171'6" 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
Small gravel and black sand	123	128
Gravel "	128	129
Broken sand gravel and small gravel	129	134
Small gravel	134	135
Coarse sand and small gravel	135	141
Gray clay	141	155
Dark clay	155	165
Sandy clay	165	166'6"
Coarse sand small gravel, lots of mineral and vegatable oil	166'6"	171'6

Deepening of Well #2
GR Cert GR 318

Work started 19 . Completed 19

(13) PUMP:
Manufacturer's Name Peerless
Type: Turbine H.P. 10 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 John Thomas Miller (Person, firm, or corporation) (Type or print)
Address P O Box 198 Aurora, Oregon
Driller's well number
[Signed] J. T. Miller (Well Driller)
License No. 7 Date , 19

(USE ADDITIONAL SHEETS IF NECESSARY)