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WATER WELL REPORT

STATE OF OREGON

YAMH

5178

State Well No. 4/3W-4

State Permit No.

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

(1) OWNER:

Name Mr. Leslie McDougall
Address Rt. 2 Dayton Oregon

(2) LOCATION OF WELL:

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

See card

(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) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

6 5/8 OD Diam. from 0 ft. to 116 ft. Gage 17.02#
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used

SIZE of perforations in. by in.
perforations from ft. to 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
Type Model No.
Slot size Set from ft. to ft.
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? 116 ft.
Material used in seal— Cement -Bennettinite
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 115 ft. below land surface Date
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Date 19_____
(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?

Yield: gal./min. with ft. drawdown after hrs.
" " " "

Bailer test 13-14 gal./min. with 40 ft. drawdown after 1 hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☐ No

(12) WELL LOG:

Diameter of well 6 inches.

Depth drilled 169 ft. Depth of completed well 169 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
Red clay	0	9
Soft red red rock	9	14
Yellow brown soft rock	14	23
Light brown soft rock	23	41
10" Hole to here 41 ft.		
Boulders (shot here)	41	44
Soft light gray rock	44	71
Med. hard bsalt	71	73
Med. soft gray rock	73	94
Hard blue bsalt	94	103
Very hard basalt	103	107
Hard blue basalt 8" hole to here	107	116
Med. hard basalt	116	145
Med. soft basalt	145	152
Hard blue basalt	152	155
Med. soft Gray bas alt	155	159
Hard basalt	159	161
Med. soft	161	166
hard basalt Blue	166	169

Work started Dece. 17 19 63 Completed Dece. 26 19 63

(13) PUMP:

Manufacturer's Name Jacuzzi
Type: Submersible H.P. 1

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 MEEKER WELL DRILLING
(Person, firm, or corporation) (Type or print)

Address 2902 Hoover BLVD. Newberg Ore.

Driller's well number

[Signed] John H. Meeker
(Well Driller)

License No. 111 Op. 50 Date 12/28/63 19____