

ORIGINAL
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STATE ENGINEER
SALEM, OREGON

APR 6 1956 WATER WELL DRILLERS REPORT
STATE ENGINEER STATE OF OREGON
SALEM, OREGON

Do Not State Well No. 14/5 - 23 G (1)
State Permit No. App G 214

(1) OWNER: Ernest E. Fortner
Name Ernest E. Fortner
Address P. O. Box 663
Prineville, Oregon

97754

(2) LOCATION OF WELL:
County Crook Owner's number, if any— G-133
R. F. D. or Street No.
Bearing and distance from section or subdivision corner
2867 Ft. North and 2366 Ft. West
from the Southeast corner of Section
23, T 14 S., R. 15 EWM

(3) TYPE OF WORK (check):
New well Deepening Reconditioning Abandon
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 79 1/2 ft. Diam. 6" Gage or Wall 1/4"
Type and size of shoe or well ring cast steel
Describe joint weld

If gravel packed

Diameter of Bore	from ft.	to ft.
6"	0	80

Size of gravel: 3/4" to 1 1/2" 5 yd.

(7) PERFORATIONS:
Type of perforator used mills knife

SIZE of perforations	in.	length, by	No. of rows
FROM 45 ft. to 60 ft.	3	1/4 in. perf per foot	1
At 46 "	3	" " "	3
45 "	3	" " "	3

SCREENS:
Give Manufacturer's Name, Model No. and Size

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

METHOD OF SEALING

(9) WATER LEVELS:
Depth at which water was first found 27 ft.
Standing level before perforating 27 ft.
Standing level after perforating 27 ft.

Log Accepted by:
[Signed] Ernest Fortner Dated March 31, 1956
Owner

(10) WELL TESTS:
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. draw down after hrs.
Artesian flow g.p.m.
Shut-in pressure lbs. per square inch.
Bailer test 40 g.p.m. with 5 ft. drawdown
Temperature of water 55° Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 6 inches.
Total depth 79 1/2 ft. Depth of completed well 79 1/2 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 2 ft. top soil
2 " 10 " gravel
10 " 30 " brown hardpan
30 " 79 1/2 " sand - light

Ground elevation at well site 2900 feet above mean sea level.
Work started Mar. 20 1956. Completed Mar. 29 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 LEE GRIMES
(Person, firm, or corporation) (Typed or printed)
Address Rt. 3, Box 26
Driller's well number
[Signed] Lee Grimes (Well Driller)
License No. 113 Dated March 31, 1956