

RECEIVED
OCT 2 1959

STATE ENGINEER WATER WELL REPORT
SALEM, OREGON STATE OF OREGON

1461
March
G1593

27/31-1
G(1)

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

State Well No. _____
State Permit No. _____

(1) OWNER:

Name John Crow
Address Princeton Oregon

(2) LOCATION OF WELL:

County HARVEY Owner's number, if any—
1/4 Section 1 T. 27 R. 318 E.W.M.
Bearing and distance from section or subdivision corner
From NW 1/4 Section corner of Sec 1 T. 27 S. R. 31 E. W. M. thence 15' 48" south along the 1/4 Sec. line, thence 21' East.

(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) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 16 ft. Gage 1/4"
" Diam. from _____ ft. to _____ ft. Gage 1/4"
" 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.
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? Pump Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

Static level 12-4" ft. below land surface Date _____
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:

[Signed] John Crow Date Sept. 9, 1959
(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? Crow
Yield: 1400 gal./min. with 9 ft. drawdown after 8 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 12" inches.
Depth drilled 118 ft. Depth of completed well 118 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	5
Hard pan	5	12
Grey basalt rock	12	71
Red cinders	71	99
Black lava rock	99	103
Black cinders	103	110
yellow bentonite	110	118

Work started July 18 1959 Completed Sept 5 1959

(13) PUMP:

Manufacturer's Name Bey Pley & "Coleman
Type: belt head 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 Crow
(Person, firm, or corporation) (Type or print)

Address Princeton Ore.

Driller's well number _____

[Signed] John W. Rapsberg
(Well Driller)

License No. 272 Date Sept 9, 1959

