

MORR 127

(1) OWNER: Burton H. Peck
Name
Address Lexington, Oregon

(2) LOCATION OF WELL:
County Morrow Owner's number, if any—
R. F. D. or Street No. _____

Bearing and distance from section or subdivision corner
29174 Chams S from 1/4 Sec Corner
between sec 11 & 12 T25 R25E W1M, Q-2, 43
Chams due West along in S 8 1/4 S 6 1/4
Sec 11, 25, 25E.

(3) TYPE OF WORK (check):
New well Deepening Reconditioning Abandon
abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):
Domestic Industrial Municipal
Irrigation Test Well Other

(5) EQUIPMENT:
Rotary
Cable
Dug Well

(6) CASING INSTALLED:

| FROM | ft. to | Diam. | Gage or Wall | If gravel packed | | |
|------------------------------------|--------|-------|--------------|------------------|----------|--------|
| | | | | Diameter of Bore | from ft. | to ft. |
| | 0 | 2 1/2 | 3/16 | | | |
| | " | " | " | | | |
| | " | " | " | | | |
| | " | " | " | | | |
| Type and size of shoe or well ring | | | | Size of gravel: | | |
| Describe joint | | | | | | |

(7) PERFORATIONS:

| TYPE | ft. | ft. | in. | length, by | in. |
|------|--------|-----|------|------------|-------------|
| FROM | ft. to | ft. | perf | per foot | No. of rows |
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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 98 137 ft.
Standing level before perforating _____ ft.
Standing level after perforating _____ ft.

Log Accepted by:
[Signed] Burton H. Peck Dated 7-14 - 1958
Owner

(10) WELL TESTS:
Was a pump test made? Yes No If yes, by whom?
Yield: 200 gal./min. with 10 ft. draw down after 8 hrs.
" " " " " "
" " " " " "
" " " " " "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Bailey test 20 g.p.m. with NONE ft. drawdown
Temperature of water 68 Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 8 inches.
Total depth 227 ft. Depth of completed well 227 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.

| ft. to | ft. | Description |
|--------|-----|--------------------------------------|
| 0 | 6 | Top Soil |
| 6 | 26 | Hard pan |
| 26 | 36 | yellow lava |
| 36 | 45 | Brown lava |
| 45 | 55 | Red lava with embedded Blks |
| 55 | 61 | Blue Basalt |
| 61 | 76 | Brown lava |
| 76 | 80 | Red lava mixed Soap Stone |
| 80 | 98 | Blue Basalt |
| 98 | 104 | Water Course |
| 104 | 110 | Blue Basalt |
| 110 | 114 | Brown Lava + Soapstone |
| 114 | 116 | Blue Basalt |
| 116 | 125 | Lava + Soapstone |
| 125 | 129 | Blue Basalt |
| 129 | 137 | Brown Honey Comb Lava + Soapstone |
| 137 | 145 | Blue Basalt |
| 145 | 190 | Red lava + yellow lava with boulders |
| 190 | 202 | Blue Hard Basalt |
| 202 | 227 | Blue Honey Comb + Water Course |

" Bottomed on Blue
" Clay.
" " " " " "
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Ground elevation at well site _____ feet above mean sea level.
Work started Feb 1958 Completed March 1958

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 A. M. Edwards (Person, firm, or corporation) (Typed or printed)
Address Lexington, Oregon
Driller's well number _____
[Signed] A. M. Edwards (Well Driller)
License No. 71 Dated 7/12/58