

(1) OWNER:

Name W. Morris
Address 1680 Clear Lake Road
Salem, Oregon

(2) LOCATION OF WELL:

County Marion Owner's number, if any—
R. F. D. or Street No. 1680 CLEAR LAKE ROAD

Bearing and distance from section or subdivision corner Well is
located N. on Sec. line 1830.24 ft. and East
44 ft. from the S.W. cor. of Sec. 24; in
Tsp. 6 S. R. 3 W. of W.M.; being within the
N.W. 1/4 of the S.W. 1/4 of Sec. 24.

(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) EQUIPMENT:

Rotary
Cable
Dug Well

(6) CASING INSTALLED:

Threaded Welded

| FROM | ft. to | ft. | Diam. | Gage or Wall |
|------|--------|------|-------|--------------------|
| Top | " | 112' | 8" | .277 |
| " | " | " | " | " |
| " | " | " | " | " |
| " | " | " | " | " |
| " | " | " | " | " |

If gravel packed

| Diameter of Bore | from ft. | to ft. |
|---------------------|-------------|-----------|
| " | " | " |
| " | " | " |
| " | " | " |
| " | " | " |
| " | " | " |

Type and size of shoe or well ring _____ Size of gravel: _____
Describe joint Welded Spring Steel 3/8 X 2

(7) PERFORATIONS:

MILLS

| SIZE | of perforations | in., length, by | in. |
|------|-----------------|-----------------|-------------|
| FROM | ft. to | ft. | No. of rows |
| 80 | " | 111 | 8' " " " 32 |
| " | " | " | " " " " " " |
| " | " | " | " " " " " " |
| " | " | " | " " " " " " |

SCREENS:

No Screens

Give Manufacturer's Name, Model No. and Size _____

(8) CONSTRUCTION:

Puddled Clay

Was a surface sanitary seal provided? Yes No To what depth 20 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 52 ft.
Standing level before perforating 29 ft.
Standing level after perforating 29 ft.

Log Accepted by:

[Signed] William R. Morris Dated Sept. 15, 1956
Owner
1680 Clear Lake Rd.

(10) WELL TESTS: Stettler Supply Co.

Was a pump test made? Yes No If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. draw down after _____

" ***PUMP TEST BELOW*** "

Artesian flow _____ g.p.m.

Shut-in pressure _____ lbs. per square inch.

Bailer test _____ g.p.m. with _____ ft. drawdown

Temperature of water 54 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 112 ft. Depth of completed well 112 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. | |
|--------|------|-----------------------------------|
| Top | 2" | Top Soil |
| 2" | 52" | Yellow silty clay |
| 52" | 60" | Brown Sand (Some Water) |
| 60" | 67" | Yellow Clay |
| 67" | 72" | Coarse Gravel (Water) |
| 72" | 80" | Gravel & Clay (Tight) |
| 80" | 112" | Loose Gravel & Black Sand (Water) |
| " | " | " |
| " | " | " |
| " | " | " |
| " | " | " |
| " | " | " |
| " | " | " |

PUMP TEST

Water Level before pumping 29 ft.

" " " " " "

" 225 "G.P.M. @ 34 ft.

" 270 "G.P.M. @ 36 ft.

" 300 "G.P.M. @ 39 ft.

" After 3 hrs. Pumping

" " " " " "

" " " " " "

" " " " " "

" " " " " "

" " " " " "

" " " " " "

" " " " " "

" " " " " "

Ground elevation at well site 181 feet above mean sea level.

Work started July 30 19 56 Completed Aug. 6 19 56

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 Emil O. Beier

(Person, firm, or corporation) (Typed or printed)

Address 75 55 O'Neil Road, Salem, Oregon

Driller's well number 889

[Signed] Emil O. Beier

(Well Driller)

License No. 89 Dated Aug. 21, 19 56