

LINN
4665

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

WATER WELL REPORT

STATE OF OREGON **G 1860**

State Well No. 10/3W-10J

State Permit No. _____

(1) **OWNER:**
Name Howard Miller
Address Rt # 2
Albany Oregon

(2) **LOCATION OF WELL:**
County LINN Owner's number, if any—
NE 1/4 SE 1/4 Section 10 T. 10SR. 3W W.M.
Bearing and distance from section or subdivision corner
S. 5° 30' W. 11 CHAINS FROM SE CORNER OF MILTON MALL DIC 67

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

(4) **PROPOSED USE (check):** (5) **TYPE OF WELL:**
Domestic Industrial Municipal Rotary Driven
Irrigation Test Well Other Cable Jetted
Dug Bored

(6) **CASING INSTALLED:** Threaded Welded
10" Diam. from top ft. to _____ ft. Gage 250
_____ " Diam. from _____ ft. to _____ ft. Gage _____
_____ " Diam. from _____ ft. to _____ ft. Gage _____

(7) **PERFORATIONS:** Perforated? Yes No
Type of perforator used Shots
SIZE of perforations 1/2 in. by 8 in.
36 perforations from 12 ft. to 17 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. _____
Diam. _____ 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? _____ ft.
Material used in seal—
Did any strata contain unusable water? Yes No
Type of water? River Depth of strata 12'
Method of sealing strata off _____

(10) **WATER LEVELS:**
Static level 6 ft. below land surface Date 6-22-60
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:
[Signed] Howard Miller Date 6/22, 1960
(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: 600 gal./min. with 1 ft. drawdown after 2 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 52 Was a chemical analysis made? Yes No

(12) **WELL LOG:** Diameter of well 10 inches.
Depth drilled 18 1/2 ft. Depth of completed well 18 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.

MATERIAL	FROM	TO
<u>Surface + Clay</u>	<u>Top</u>	<u>3'</u>
<u>Sandy Clay + Sand</u>	<u>3'</u>	<u>7'</u>
<u>River Gravel</u>	<u>7'</u>	<u>18 1/2'</u>

Work started June 20 1960 Completed June 22 1960

(13) **PUMP:**
Manufacturer's Name _____
Type: _____ 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 Hamilton Drilling Co
(Person, firm, or corporation) (Type or print)
Address Albany Oregon
Driller's well number # 3
[Signed] Bill Hamilton
(Well Driller)
License No. 52 Date 6-22-1960