

**WATER WELL REPORT
STATE OF OREGON**

*Baker
1505*

State Well No. 13/29-16
State Permit No. 1

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

(1) OWNER:
Name Unity Herford + Ironside
Address 5 Chapin Dist - 49 John Mitchell Herford

(2) LOCATION OF WELL:
County Baker Owner's number, if any - 37
W 34th 1/4 Section 16 T. 13S R. 37E W.M.
Bearing and distance from section or subdivision corner

(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
10" Diam. from 2 ft. to 21 1/2 ft. Gage 4"
" Diam. from _____ ft. to _____ ft. Gage _____"
" 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.
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? 18' ft.
Material used in seal - puddled clay
Did any strata contain unusable water? Yes No
Depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:
Static level 22' ft. below land surface Date 5-20-61
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:
[Signed] SD #301 Date June 10, 1961
John R. Mitchell (owner)

(11) WELL TESTS: Drawdown is amount water level is lowered below static level. HOLLOWAY DRILLING CO.
Was a pump test made? Yes No If yes, by whom? _____
Yield: 20 gal./min. with 10 ft. drawdown after 2 hrs.
" " " " " "
" " " " " "
Ballor test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. Date _____
Temperature of water 60 Was a chemical analysis made? Yes No

(12) WELL LOG: Diameter of well 10 inches.
Depth drilled 119 ft. Depth of completed well 119 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	1
Hard Clay	1	18'
Sand Little Water	18'	20'
Blue Clay	20'	26'
Strip Sand	26'	28'
Sandy Shale	28'	31'
Hard Blue Shale	31	119

Work started 5-16 1961 Completed 5-18 1961

(13) PUMP: No pump yet
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 HOLLOWAY DRILLING CO.
(Person, firm, or corporation) (Type or print)
Address ONTARIO OREGON
Driller's well number _____
[Signed] Max Holloway (Well Driller)
License No. 16 Date 6-8 1961