

SEP 21 1958

UMAT 4275

6N/35-17P11

WATER WELL REPORT

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

STATE OF OREGON

G1494

State Well No.

State Permit No.

61376

(1) OWNER: ESTATE OF FRANK M. LOCKWOOD  
Name M. LOCKWOOD  
Address 619 5000 D. RIMBALL BAKER BLDG WALLA WALLA, WASH.

(2) LOCATION OF WELL:  
County Umatilla Owner's number, if any—  
Bearing and distance from section or subdivision corner  
N 36° 00' E 1301.2' from SW corner of the SE 1/4 of the SW 1/4 of Sec. 17, T. 6 N. R. 35 EWM, or S. 67° 54' E 840' from corner of SE 1/4 of SW 1/4 being within of the SW 1/4 of said Section 17.

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

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

(6) CASING INSTALLED:  
12" Diam. from 0 ft. to 61.8 ft. Gage 12.5  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:  
Type of perforator used Torch  
SIZE of perforations 3 in. by 1/2 in.  
20 perforations from 4.0 ft. to 6.1 ft.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

(8) SCREENS:  
Well screen installed [ ] Yes [X] No  
Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
in. Slot size Set from ft. to ft.

(9) CONSTRUCTION:  
Was well gravel packed? [ ] Yes [X] No Size of gravel:  
Gravel placed from ft. to ft.  
Was a surface seal provided? [ ] Yes [X] No To what depth? ft.  
Material used in seal—  
Did any strata contain unusable water? [ ] Yes [X] No  
Type of water? Fresh Depth of strata  
Method of sealing strata off

(10) WATER LEVELS:  
Static level 40 ft. below land surface Date 8-18-58  
Artesian pressure lbs. per square inch Date  
Log Accepted by: BAKER BOYER NATIONAL BANK  
[Signed] Trust Officers Sept. 1959  
Trustees under the Last Will and Testament of Frank M. Lockwood, Dec'd.

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made? [X] Yes [ ] No If yes, by whom? -

Yield: 250 gal./min. with 150 ft. drawdown after 4 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 257 ft. Depth of completed well 257 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.

Table with columns MATERIAL, FROM, TO. Entries include: Dist clay 0-8, Sand + Gravel water 8-25, Gravel + clay mix 25-40, Clay yellow 40-50, Gravel + clay mix 50-55, Gravel sand water 55-68, Gravel + clay mix 68-70, Clay yellow 70-90, Sand + gravel water 90-128, Clay + gravel mix 128-133, Gravel 133-173, Hard clay 173-178, Gravel sand water 178-221, Soft clay yellow 221-226, Gravel 226-244, Clay yellow 244-247, Gravel water 247-255, Gravel water 255-257.

Work started 7-30-58 Completed 8-18-58

(13) PUMP:  
Manufacturer's Name Worthington Co.  
Type: Turban H.P. 30

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 EVERETT HULICK  
Address Pte 3 Box 249 Milton, Freeport, Ore.  
Driller's well number 12  
[Signed] Everett Hulick (Well Driller)  
License No. 2347 Date 8-26-59