

UMAT  
4162

RECEIVED  
DEC 3 1957

STATE OF OREGON

G 788

State Permit No.

(1) OWNER:

Name M. A. Buroker

Address Route #2 Box 110

Milton Freewater, Oregon

STATE ENGINEER  
SALEM, OREGON

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? W. E. Ruther

Yield: 450 gal./min. with 30' ft. drawdown after 6 hrs.

" 265 " " 24' " 7 "

Baller 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

(2) LOCATION OF WELL:

County Umatilla Owner's number, if any—

SE 1/4 NE 1/4 Section 26 T. 6N R. 34 E W.M.

Bearing and distance from section or subdivision corner

849' S & 20' 6" W of NE corner of SE 1/4 of NE 1/4

of Section 26 TWP 6 NR 34 EWM

(12) WELL LOG:

Diameter of well 10" inches.

Depth drilled 42 ft. Depth of completed well 42 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
soil	0	17'
Cement gravel	8	25'
Cobble & gravel	6	31'
gravel (water bearing)	11	42'

TYPE OF WORK (check):

Well  Deepening  Reconditioning  Abandon

In abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

Residential  Industrial  Municipal   
Agriculture  Test Well  Other

(5) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(6) CASING INSTALLED:

Threaded  Welded

10" Diam. from surface ft. to 41' 4" ft. Gage 5/16"

" 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.

SCREENS:

Well screen installed  Yes  No

Manufacturer's Name

Model No.

Slot size Set from ft. to ft.

Slot size Set from ft. to ft.

CONSTRUCTION:

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? Depth of strata

Method of sealing strata off

(10) WATER LEVELS:

Static level 6' ft. below land surface Date March 5, 1957

Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] M. A. Buroker Date November 29, 1957 (Owner)

Work started February 26 1955 Completed March 5 1955

(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 W. E. Ruther & Son (Person, firm, or corporation) (Type or print)

Address Route # 4 Walla Walla, Washington

Driller's well number Buroker # 3

[Signed] Wilton E. Ruther (Well Driller)

License No. Date November 18, 1957