

NOTICE TO WATER WELL CONTRACTOR  
The original and first copy of this report  
are to be filed with the

WATER WELL REPORT

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

RECEIVED

STATE OF OREGON  
(Please type or print)

State Well No. UEN/35E-35  
State Permit No. \_\_\_\_\_

JUL 21 1977  
(Do not write above this line)

WATER RESOURCES DEPT.

(1) OWNER: SALEM, OREGON

Name Robert W. Leibbrand  
Address RTH-4 Box 187  
Milton-Freewater OR 97862

(2) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

(4) PROPOSED USE (check):

Rotary  Driven  Domestic  Industrial  Municipal   
Cable  Jetted  Irrigation  Test Well  Other   
Dug  Bored

(5) CASING INSTALLED:

8" Diam. from +1 ft. to 50 ft. Threaded  Welded   
Gage 0.250

(6) 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.

(7) SCREENS:

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

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

Yield: 180 gal./min. with 72 ft. drawdown after 2 hrs.  
" " " " " " " " " " " " " " " " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 58° Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite Slurry  
Well sealed from land surface to \_\_\_\_\_ ft. 30  
Diameter of well bore to bottom of seal 8 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of ~~cement~~ Bentonite used in well seal \_\_\_\_\_ sacks  
How was cement grout placed? \_\_\_\_\_

Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.

Did any strata contain unusable water?  Yes  No

Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_

Method of sealing strata off \_\_\_\_\_

Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_

Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number \_\_\_\_\_  
NE 1/4 NW 1/4 Section 35 T. 6N R. 35 E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

UMAT  
5057

(11) WATER LEVEL: Completed well.

Depth at which water was first found 46 ft.  
Static level 36 ft. below land surface. Date 7-8-77  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing 8  
Depth drilled 162 ft. Depth of completed well 160 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

| MATERIAL                  | From      | To         | SWL       |
|---------------------------|-----------|------------|-----------|
| <u>Soil, + Boulders</u>   | <u>0</u>  | <u>7</u>   |           |
| <u>Gravel, + Boulders</u> | <u>7</u>  | <u>16</u>  |           |
| <u>Gravel, + Clay</u>     | <u>16</u> | <u>30</u>  |           |
| <u>Cement Gravel</u>      | <u>30</u> | <u>162</u> | <u>36</u> |
|                           |           |            |           |
|                           |           |            |           |
|                           |           |            |           |
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|                           |           |            |           |
|                           |           |            |           |
|                           |           |            |           |

Work started 7-7 - 1977 Completed 7-8 - 1977  
Date well drilling machine moved off of well 7-8 - 1977

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Clarence A. Sumner Date 7-11-, 1977  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 821

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name C. W. Summers Well Drilling  
(Person, firm or corporation) (Type or print)

Address RTH-3 Box 143-A-b Mt. Z. OR

[Signed] Clarence A. Sumner  
(Water Well Contractor)

Contractor's License No. 575 Date 7-11 - , 1977