

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

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

UMAT 5199

State Well No. 6W/36E-3066
State Permit No. _____

RECEIVED

JUN 15 1979

(1) OWNER:

Name L.E. Von Der Ahe
Address RT# 1 Box 145 SALEM, OREGON
Milton-Freewater, OR 97862

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

(3) TYPE OF WELL:

Rotary Cable Dug Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

CASING INSTALLED:

8 " Diam. from plus 1 ft. to 130 ft. Gage 0.250

PERFORATIONS:

Perforated? Yes No

Type of perforator used Torch
Size of perforations 3/8 in. by 14 in.
64 perforations from 90 ft. to 130 ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
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?
Yield: gal./min. with ft. drawdown after hrs.
" " " " "
" " " " "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 5 sacks
How was cement grout placed? Pumped

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 _____
NW 1/4 NW 1/4 Section 30 T. 6N R. 36 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 85 ft.
Static level 39 ft. below land surface. Date 3-3-79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 150 ft. Depth of completed well 140 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, Gravel</u>	<u>0</u>	<u>10</u>	
<u>Clay, Gravel Boulders</u>	<u>10</u>	<u>35</u>	
<u>Gravel, Boulders</u>	<u>35</u>	<u>85</u>	
<u>Cement Gravel & Boulders</u>	<u>85</u>	<u>150</u>	<u>39'</u>

RECEIVED

MAR 28 1979

WATER RESOURCES DEPT.
SALEM, OREGON

Work started 3-2-79 19 Completed 3-3-79 19

Date well drilling machine moved off of well 3-5-79 19

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] David Horn Date 3-7, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1345

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

Address Rt #73 Box 143-A-1 M & F OR 97862

[Signed] G.W. Summers
(Water Well Contractor)

Contractor's License No. 575 Date 3-7-79, 1979