

STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 6N/35-28J
COUNTY Umatilla
APPLICATION NO. GR-1670

UMAT
4791

GR- 1621

OWNER: Cecil B. Stanton

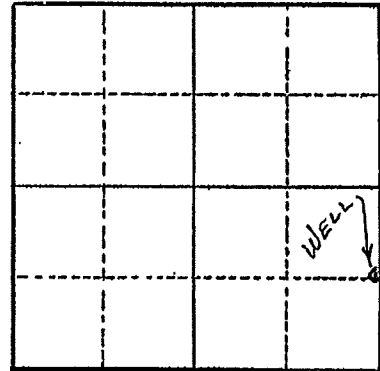
MAILING ADDRESS: Rt. 3, Box 33

LOCATION OF WELL: Owner's No. _____

CITY AND STATE: Milton-Freewater, Oregon

NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 28 T. 6 S., R. 35 W., W.M.

Bearing and distance from section or subdivision corner 1310' S. & 10' W. from E $\frac{1}{4}$ cor. Sec. 28



Section 28

Altitude at well 900'

TYPE OF WELL: Dug & Drill'd Date Constructed 1922

Depth drilled 50' Depth cased 48'

CASING RECORD:

8" from 10 to 48 ft.

FINISH:

Perforated with 3/8" cuts, 10 per ft., from 30 to 45 ft.

AQUIFERS:

WATER LEVEL:

15 - 20 ft.

PUMPING EQUIPMENT: Type 2" x 2 1/2" Cent. H.P. 3
Capacity 175? G.P.M.

WELL TESTS:

Drawdown _____ ft. after _____ hours _____ G.P.M.

Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER Irrigation Temp. _____ °F. _____, 19____

SOURCE OF INFORMATION GR Record

DRILLER or DIGGER _____

ADDITIONAL DATA:

Log _____ Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

Log: Top soil 0 to 4 ft.
Gravel & cement gravel 4 to 50 ft.

Irrigation of 40 acres.

RECEIVED

JUL 08 2010

WATER RESOURCES DEPT
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON

RECEIVED RECEIVED

MAR 5 1984

MAR 23 1984

WELL LOG FOR POA 2 (proposed add'l)

State Well No. *Can 3/26/84 6N/35E-28da*

State Permit No.

WATER RESOURCES DEPT. WATER RESOURCES DEPT.

UMAT

4757

(1) OWNER: SALEM, OREGON

Name *JACK D. Slusarenko*
Address
City *Mt. Jefferson* State *OR*

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Test Well Other
Cable Bored Thermal: Withdrawal ReInjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

1" Diam. from 0 ft. to 125 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used *Acetylene*

Size of perforations *3/8* in. by *8* in.

130 perforations from ft. to ft.

perforations from 40 ft. to 120 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? *L. Marlett*

Yield: *470* gal./min. with *45* ft. drawdown after *10* hrs.

" " " " " " " "

Air test gal./min. with drill stem at ft. hrs.

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

Artesian flow g.p.m.

Temperature of water *58* Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used *Cement*

Well sealed from land surface to *20* ft.

Diameter of well bore to bottom of seal *1.6* in.

Diameter of well bore below seal *1.2* in.

Number of sacks of cement used in well seal *5* sacks

How was cement grout placed? *Carbide pump*

" " " " " " " "

" " " " " " " "

Was pump installed? Type HP Depth ft.

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: ft.

Gravel placed from ft. to ft.

(10) LOCAL WELL:

County *Umatilla* Driller's well number
W. N. E. Section *28* T. *6N* R. *35* W.M.
Tax Lot # Lot Blk Subdivision

Address at well location: *Well located 15' in. 790' S of property NE corner.*

(11) WATER LEVEL: Completed well.

Depth at which water was first found *37* ft.

Static level *24* ft. below land surface. Date *March 20*.

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing *12*

Depth drilled *138* ft. Depth of completed well *127* 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
<i>Topsoil - clay</i>	<i>0</i>	<i>7</i>	
<i>Cement Gravel Brown</i>	<i>7</i>	<i>35</i>	
<i>Drilling water</i>		<i>37</i>	
<i>Gravel Cemented Brown</i>	<i>37</i>	<i>74</i>	<i>24</i>
<i>Med-Gravel water</i>	<i>74</i>	<i>85</i>	
<i>Gravel + Brown clay</i>	<i>85</i>	<i>102</i>	<i>24</i>
<i>Med fine gravel</i>			
<i>cleaner some water</i>	<i>102</i>	<i>127</i>	<i>24</i>

Work started *March 2 19 83* Completed *March 29 19 83*

Date well drilling machine moved off of well *March 28 19 83*

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) *Louise M. Marlett* Date *March 19 19 83*
(Drilling Machine Operator)

Drilling Machine Operator's License No. _____

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 *Louise M. Marlett*
(Person, firm or corporation) (Type of print)

Address *PO Box 140-B Mt. Jefferson, OR*

(Signed) *Louise M. Marlett*
(Water Well Contractor)

Contractor's License No. _____ Date *March 28 19 83*

