

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

JUN 28 1980

STATE OF OREGON

(Please type or print)

(Do not write above this line)

Umo 1226

State Well No. 3s/39e-30cc

State Permit No. _____

WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Western States Land Company
Address 3571 Helms Drive
Jefferson, Oregon 97352

(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
Cable Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

16 " Diam. from +1 ft. to 163 ft. Threaded Welded
Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Machine
Size of perforations 3/16 in. by 2 in.
1920 perforations from 44 ft. to 84 ft.
960 perforations from 95 ft. to 115 ft.
960 perforations from 133 ft. to 153 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? Courtright
Yield: 800 gal./min. with 106 ft. drawdown after 24 hrs.
" " " " " "
" " " " " "
P-tler test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 26 in.
Diameter of well bore below seal 26 in.
Number of sacks of cement used in well seal 50 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: 3/8-
Gravel placed from 18 ft. to 165 ft.

(10) LOCATION OF WELL:

County Union Driller's well number 3
NE $\frac{1}{4}$ SW $\frac{1}{4}$ Section 30 T. 3 S. R. 39 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 6 ft.
Static level 6 ft. below land surface. Date 2/27/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 26"
Depth drilled 165 ft. Depth of completed well 165 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
Top soil	0	2	
Clay	2	24	
Sand	24	28	
Clay	28	41	
Sand and gravel	41	62	
Clay	62	67	
Sand	67	83	
Clay	83	101	
Sand and clay layers	101	108	
Sand	108	113	
Clay	113	135	
Sand traces of clay	135	153	
Clay	153	165	

Work started 2/26 19 80 Completed 2/27 19 80
Date well drilling machine moved off of well 2/27 19 80

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] Steve Moore Date 4/30, 19 80
(Drilling Machine Operator)

Drilling Machine Operator's License No. 755

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 Steve Moore (Type or print)
(Person, firm or corporation)

Address P. O. Drawer P, Moses Lake, Wa. 98837

[Signed] Steve Moore
(Water Well Contractor)

Contractor's License No. 628 Date 4/30, 19 80