

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

RECEIVED

WATER WELL REPORT

Lake
499

State Well No. 265/1608-6db
State Permit No. _____

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

STATE OF OREGON
(Please type or print)
WATER RESOURCES DEPARTMENT
SALEM, OREGON

JUL 16 1980

(Send report above this line)

(1) OWNER:

Name C. Wade Brown
Address 61699 Rettigrew Bend Oregon 97701

(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
Jettied Irrigation Test Well Other
Bored

(5) CASING INSTALLED:

Threaded Welded
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(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 _____ Model No. _____
Type _____ 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

a pump test made? Yes No If yes, by whom?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Pump test at 2,500 gal./min. with _____ ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used _____
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal 16" to 150 ft. 10" to 659 ft.
Number of sacks of cement 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 Lake Driller's well number 68-B
NW 1/4 SE 1/4 Section 6 T. 26 S. R. 16 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level 96 ft. below land surface. Date July 7-80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10" to 12" to 15"
Depth drilled _____ ft. Depth of completed well 659 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>reamed from 8" to 10" to 659'</u>			
<u>Gray Basalt hard</u>	<u>629</u>	<u>640</u>	
<u>Gray brown broken basalt</u>	<u>640</u>	<u>645</u>	<u>96</u>
<u>w/b Gray basalt hard</u>	<u>645</u>	<u>720</u>	
<u>gray green clay w/b</u>	<u>720</u>	<u>745</u>	
<u>Gray Basalt - hard</u>	<u>745</u>	<u>765</u>	
<u>Broken gray basalt</u>	<u>765</u>	<u>775</u>	
<u>Gray basalt hard</u>	<u>775</u>	<u>865</u>	
<u>broken white pumice</u>	<u>865</u>	<u>868</u>	
<u>Gray basalt - slightly broken w/b</u>	<u>868</u>	<u>872</u>	<u>96</u>
<u>Gray basalt - hard</u>	<u>872</u>	<u>900</u>	

Work started June 28 1980 Completed July 7 1980
Date well drilling machine moved off of well July 7 1980

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] Tyle Adams Date July 9, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 12962

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 Tyle Adams (Person, firm or corporation) (Type or print)

Address Box 467

[Signed] Tyle Adams (Water Well Contractor)

Contractor's License No. 690 Date July 8, 1980