

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

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

WASCO
003225

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

OCT - 7 1985

State Well No. 22/13E-17ac

WATER RESOURCES DEPT.

State Permit No.

SALEM, OREGON

(1) OWNER:

Name Department of Veterans Affairs
Address 16217 S.E. McLoughlin BLVD
Milwaukie OR. 97222

(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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded

6" Diam. from 1 ft. to 59 ft. Gage .25
" 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 _____
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?

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " "
" blow test " 150 gpm " "
Baller test 40 gal./min. with 18 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used cement grout
Well sealed from land surface to 60' ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 17 sacks
How was cement grout placed? welded grout pump

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 Wasco Driller's well number _____
SW 1/4 NE 1/4 Section 17 T. 2N R. 13E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 140 ft.
Static level 26 ft. below land surface. Date Oct 1, 1985
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 155 ft. Depth of completed well 155 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>Sand</u>	<u>0</u>	<u>35'</u>	<u>-</u>
<u>river gravel</u>	<u>35'</u>	<u>43'</u>	<u>-</u>
<u>gray basalt, hard</u>	<u>43'</u>	<u>140'</u>	
<u>basalt, black vesicular</u> <u>(water bearing)</u>	<u>140</u>	<u>155</u>	<u>26'</u>

Work started Sept 26 19 85 Completed Oct 1 19 85

Date well drilling machine moved off of well Oct 1 19 85

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] Charles L Moore Date Oct 2, 1985
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1176

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 M.K. Drilling Co.
(Person, firm or corporation) (Type or print)

Address P.O. Box 373 Dallesport WA.

[Signed] Charles L Moore
(Water Well Contractor)

Contractor's License No. 707 Date Oct 2, 19 85