

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

Well No. 195/12W-34

AUG 30 1978

State Permit No. LANE

021644

Type 2 Campground

(1) OWNER:

Name U.S. Forest Service Region
Address Singlaw Nat. Forest
545 S.W. 2nd Corvallis Oregon

(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 Camp Ground

(5) CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 5.0 ft. Gage 250
5" Diam. from 4.4 ft. to 4.8 ft. Gage 250

(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 Jahnsen
Type Stainless Steel Model No. Telescope
Diam. 6" Slot size 12 Set from 4.8 ft. to 5.3 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?

Flow rate: gal./min. with ft. drawdown after hrs.
20 " 8 " 2 1/2 "
" 30 " 12 " 8 "

Bailer 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 20 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 8 sacks
How was cement grout placed? Poured

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 Lane Driller's well number
1/4 1/4 Section 34 T. 19S R. 12W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 14 ft.
Static level 12 ft. below land surface. Date 7-29-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 5"
Depth drilled 55 ft. Depth of completed well 54 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 Brown fine</u>	<u>0</u>	<u>23</u>	
<u>Sand fine - Gray</u>	<u>23</u>	<u>36</u>	<u>14</u>
<u>Sand + clay - Gray</u>	<u>36</u>	<u>37</u>	<u>14</u>
<u>Sand Gray - fine</u>	<u>37</u>	<u>42</u>	<u>12</u>
<u>Sand Gray + seashells</u>	<u>42</u>	<u>49</u>	
<u>Sand Gray fine</u>	<u>49</u>	<u>54</u>	

water bearing strata fine sand

Note - change in static level where clay was found

Work started 7-24 1978 Completed 7-29 1978

Date well drilling machine moved off of well 7-29 1978

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] Carl Hildebrand Date 8-24, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 701

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 & H Well Drilling Inc
(Person, firm or corporation) (Type or print)

Address 7555 NW oakcreek Corvallis

[Signed] Troy W. Musteher
(Water Well Contractor)

Contractor's License No. 237 Date 8-24, 1978