

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)

WASCO

State Well No. 48/9E-17CC

State Permit No. _____

RECEIVED
JUL 19 1978
003539

(1) OWNER:

Name Mt. Hood National Forest
Address 2440 SE 195th
Portland, Oregon 97233

(10) LOCATION OF WELL: #2

County Wasco Driller's well number D-126-78
SW 1/4 Section 17 T. 4S R. 9E W.M.
Frog Lake Campground

(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

CASING INSTALLED:

6" Diam. from 0 ft. to 210 ft. Gage 280
" Diam. from " ft. to " ft. Gage
" Diam. from " ft. to " ft. Gage

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

Was a pump test made? Yes No If yes, by whom? aqua pump
Yield: 36 gal./min. with 20 ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
Bailer 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 37 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 25 sacks
How was cement grout placed? pressure grouted

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.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 72 ft.
Static level 156 ft. below land surface. Date 7-13-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 240 ft. Depth of completed well 240 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
Topsoil	0	2	
Clay Brown Sandy	2	6	
Clay Brwon & Boulders	6	27	
Sand stone brown soft	27	72	
Sandstone brown fract.	72		
Water Bearing		79	
Sandstone Brown soft	79	177	
Sandstone brwn fract.	177	185	
sandstone brwn. hard	185	192	
sand stone brwn. soft	192	204	
sandstone gray hard	204	218	
sandstone gray fract.	218		
Water bearing		240	

Work started 6-29-- 1978 Completed 7-7- 1978

Date well drilling machine moved off of well 7-7- 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] Brian Blocker Date 7-7-, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1169

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 S&M Drilling & Supply Inc.
(Person, firm or corporation) (Type or print)

*Address 399 SE Walnut Canby, Oregon 97013

[Signed] Walter Mace
(Water Well Contractor)

Contractor's License No. 497 Date 7-7-, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)