

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)

State Well No. 14s/10w-12ad
State Permit No. _____

LINC
OC-1688

(1) OWNER:

Name SIUSLAW NATIONAL FOREST
Address 545 S.W. 2nd Street
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

(5) CASING INSTALLED:

Threaded Welded
" Diam. from 18 ft. to 31 ft. Gage 250
" 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 M-H well

Was a pump test made? Yes No If yes, by whom? DRILLING
Yield: 12 gal./min. with 5.10 ft. drawdown after 3 hrs.
15 " 11.7 " 8 "
" " " " " "
" " " " " "
Bailer test 18 gal./min. with 26 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
Well sealed from land surface to 30 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 14 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.

(10) LOCATION OF WELL:

County LINCOLN Driller's well number 979
SE 1/4 NE 1/4 Section 12 T. 14S R. 10W W.M.
Bearing and distance from section or subdivision corner
Blackberry Campground

(11) WATER LEVEL: Completed well.

Depth at which water was first found 45 ft.
Static level 29 ft. below land surface. Date 4/11/79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing Six
Depth drilled 93 ft. Depth of completed well 73 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 |
|---------------------------------|------|----|-----|
| Soil | 0 | 2 | |
| CLAY, yellow, sandy | 2 | 22 | |
| SAND, GRAVEL SMALL, CLAY yellow | 22 | 24 | |
| SAND, grey | 24 | 45 | |
| SAND, blue w/broken stratums. | 45 | 55 | 29 |
| CLAYSTONE, grey, sandy | 55 | 62 | |
| CLAYSTONE, brown | 62 | 73 | |

RECEIVED

JUN 12 1979

WATER RESOURCES DEPT.
SALEM, OREGON

Work started April 9 1979 Completed April 11 1979
Date well drilling machine moved off of well April 11 1979

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] Feroy W. Mutschler Date 4/11, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 80

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 4051 N.E. Holly Acres St Corv. Ore

[Signed] Feroy W. Mutschler
(Water Well Contractor)

Contractor's License No. 237 Date April 11, 1979