

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

CLACKAMAS WATER WELL REPORT

RECEIVED

5S/6E-28 ad

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

CLAC
15044

STATE OF OREGON
(Please type or print)

MAY 1 1974

State Well No.

STATE ENGINEER
SALEM, OREGON

State Permit No.

(1) OWNER:

Name U.S. Department of Agriculture-Mount Hood
Address National Forest-Indian Henry Campground
P. O. Box 16040, Portland, Or. 97216

(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:

Threaded Welded
6" Diam. from plus 2 ft. to 43 ft. Gage 0.280

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 Johnson
Type Stainless Steel Model No. Telescoping
Diam. 6 Slot size 50 Set from 42 ft. to 47 ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level Steinman

Was a pump test made? Yes No If yes, by whom? Bros.
Yield: 148 gal./min. with 35 ft. drawdown after 4 hrs.
100 " " 13 " " 6 " "
50 " " 5 " " 8 " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 48° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement grout
Well sealed from land surface to 23 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 19 sacks
Number of sacks of bentonite used in well seal --- sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
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: 3/4" minus
Gravel placed from 25 ft. to 38 ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number 21-74
SE 1/4 NE 1/4 Section 28 T. 5S R. 6E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.
Static level 12 ft. below land surface. Date 4/23/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 55 ft. Depth of completed well 47 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
Broken rock & yellow clay conglomerate	0	16	
Bluish-grey granular clay	16	30	
Bluish-grey sandy clay	30-	38	
Gravel and boulders, loosely cemented	38	46	12
Boulders, large	46	48	
Gravel and boulders	48	50	
Clay, brown	50	51	
Rock, bluish-black (Rhododendron formation)	51	55	

Work started April 9 1974 Completed April 23 1974

Date well drilling machine moved off of well April 23 1974

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] Robert E. McConnell Date Apr. 26, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 68

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 Steinman Bros.
(Person, firm or corporation) (Type or print)

Address 1412 S.E. Kellogg Ave., Milwaukie, Or. 97222

[Signed] Robert E. McConnell
(Water Well Contractor)

Contractor's License No. I Date April 26, 1974