

WATER WELL REPORT

1N/13E-32

STATE OF OREGON
(Please type or print)

WASCO

State Well No.

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

(Do not write above this line) 002658

State Permit No.

(1) OWNER:

Name M. F. Martin
Address Rt 2, Box 131, The Dalles, Ore.
97058

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 244 ft. Gage 250
" 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
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.
" " " " "
" " " " "
Bailer test 600 gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 88° Depth artesian flow encountered 340-366 ft. ft.

(9) CONSTRUCTION:

1946

Well seal—Material used Old seal - cement
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal 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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Wasco Driller's well number
SW ¼ NE ¼ Section 32 T. 1 N R. 13 E. W.M.
Bearing and distance from section or subdivision corner
Well #1 drilled in 1946

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level 24 ft. above land surface. Date 1-22-76
Artesian pressure 56 lbs. per square inch. Date 1-22-76

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 32 ft. Depth of completed well 368 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
Black rock - hard	336	340	+17
Black porous rock	340	366	
Clay, sticky-green	366	368	+24
Replaced hook wall packer			
Replaced top 42 ft. of 6" casing installed packer at 244 ft.			

Work started Sept 30 1975 Completed Jan. 3 1976

Date well drilling machine moved off of well Jan. 5 1976

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] Gilbert Clayton Date 1-30 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 129

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 Gilbert Clayton Well Drilling
(Person, firm or corporation) (Type or print)

Address Rt 1, Box 61-A, The Dalles, Ore.

[Signed] Gilbert Clayton
(Water Well Contractor)

Contractor's License No. 569 Date 1-30-76 19...