

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

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

WATER WELL REPORT
CLAC STATE OF OREGON
02175

RECEIVED
JUN 13 1973
STATE ENGINEER
SALEM OREGON

State Well No. 55/1W-24
State Permit No.

(1) OWNER:

Name Van Hecm Narsong
Address R 2 Woodburn, Ore.

(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
8" Diam. from 0 ft. to 282 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Aug & Prod.
Size of perforations 1/4 in. by 8 in.
20 perforations from 36 ft. to 57 ft.
30 perforations from 242 ft. to 282 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 300 gal./min. with 8 ft. drawdown after 1/2 hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 4 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: ft.
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Clatsop Driller's well number 478
1/4 Section 24 T. 55 R. 1W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 36 ft.
Static level 17 1/2" ft. below land surface. Date May 21, 1973
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8
Depth drilled 305 ft. Depth of completed well 305 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	4	
Clay Small	4	12	
Clay Small Gravel	12	28	
Clay	28	36	
Small Gravel & Sand	36	58	
Clay Sandy	58	140	
Claystone Soft	140	220	
Sandy Clay	220	225	
Clay sticky	225	275	
Claystone Blue	275	275	
Claystone Grey	295	305	17 1/2"

Work started May 12 1973, Completed May 21 1973.
Date well drilling machine moved off of well May 21 1973.

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] William R. Ray Date May 21, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 117

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 Long Drilling (Person, firm or corporation) (Type or print)

Address 4130 Fletcher Rd. N. Salem, Ore.

[Signed] William R. Ray (Water Well Contractor)

Contractor's License No. 75 Date May 21, 1973