

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.

State Permit No.

(1) OWNER:

Name H.D. Van Rheen
Address 1169 Knights Ct.
Salem, 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 ☒

6" Diam. from 12 ft. to 56 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

Was a pump test made? ☐ Yes ☐ No If yes, by whom?

Id:	gal./min. with	ft. drawdown after	hrs.
"	"	"	"
"	"	"	"

Bailer test 30 gal./min. with 16 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in. Special standard

Number of sacks of cement used in well seal Given sacks

How was cement grout placed? Bentonite was mixed

at a ratio of 1 gallon water to 1 lb.

bentonite, total 136 gallons + pumped

using an air grout pump.

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 Marion Driller's well number

NE 1/4 SW 1/4 Section 11 T. 9S R. 2W W.M.

Bearing and distance from section or subdivision corner well

located at 10695 Brick Rd. address.

Klumsville

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.

Static level 9 ft. below land surface. Date

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0"

Depth drilled 56 ft. Depth of completed well 56 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
Brown topsoil	0'	3'	
Brown clay + med. - lg.			
gravel w/ some sand	3'	12'	
Cemented brown sand			
+ gravel	12'	39'	
Brown fine - coarse			
sand	39'	52'	
Small - medium gravel w/			
fine - coarse sand (water)	52'	56'	9'

RECEIVED

11383

WATER RESOURCES DEPT
SALEM, OREGON

Work started February 27 19 80 Completed March 2 19 80

Date well drilling machine moved off of well March 3 19 80

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) Michael Waldrop Date 3-3 19 80
(Drilling Machine Operator)

Drilling Machine Operator's License No. 873

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 MILLER & WEST DRILLING
(Person, firm or corporation) (Type or print)

Address 5875 GAFIN RD. SE

(Signed) Michael Waldrop
(Water Well Contractor)

Contractor's License No. 633 Date 3-3 19 80