

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.785)

CLAC

00971

PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT
SALEM, OREGON

MAR 18 1985

15/4E-29.06

(for official use only)

(1) OWNER:

Name Phil Van Hise Nursery
Address 9760 SE. 302nd Lane
City Boring State 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 Air ☐ Driven ☐ Domestic ☒ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☒ Thermal: ☐ Withdrawal ☐ Reinjection ☐
☒ Bored ☐ Other: ☐ Piezometric ☐ Grounding ☐ Test ☐

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
6 5/8" Diam. from +1 ft. to 273 ft. Gauge 1.250
" Diam. from 277 ft. to 280 ft. Gauge 1.188

(6) LINER INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒
5 9/16" Diam. from 296 ft. to 320 ft. Gauge 1.188

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No
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 Wire Wound Model No.
Diam. 6" telescoping Slot Size 006 Set from 272 ft. to 277 ft.
Diam. 6" 1" 1" 1" Slot Size 005 Set from 296 ft. to 296' 6"

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
..... gal./min. with ft. drawdown after hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test 40 gal./min. with 50 ft. drawdown after 1 1/2 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒
Well seal—Material used Cement Grout + Bentonite
Well sealed from land surface to 100 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in. 100 lbs Bentonite
Amount of sealing material 47 sacks Cement sacks ☐ pounds ☐
How was cement grout placed? Pressure Grouted thru 1" Tremmie pipe placed at 98'

Was pump installed? NO Type HP Depth ft.
Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.
Did any strata contain unusable water? ☒ Yes ☐ No
Type of Water? Domestic depth of strata 125
Method of sealing strata off Casing
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL by legal description:

County Clackamas NW 1/4 of Section 29 of
Township 13, Range 4E, WM.
(Township is North or South) (Range is East or West)
Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address)

SAME AS #1

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 275 ft.
Static level 130 ft. below land surface. Date 3-13-85
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 320 ft. Depth of completed well 320 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 Brown	0	2	
Clay Brown	25	53	
Rock Brown w/ soft	53	93	
Rock grey med	93	101	
Clay Brown	101	102	
Cemented Gravel w/ clay Br.	102	125	
Gravel + cobbles coarse	125	133	55
Cemented Gr.	133	142	
Clay Brown Sandy	142	147	
Cemented Gr.	147	155	
CLAY Red Soft	155	157	
Cemented Gr.	157	215	
SAND Brown	215	217	
Cemented Gr. w/ Brown Clay	217	250	
Cemented Gravel	250	256	
CLAY Brown	256	259	
Cemented med Gravel	259	281	130
SAND Br. + Black	281	285	130
SAND coarse (water Br.)	285	297	130
Cemented Sand + Gravel	297	316	130
Clay Brown + Gravel	316	320	130

Date work started 1-21-85 / completed 3-13-85
Date well drilling machine moved off of well 3-13- 19 85

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Date, 19

(bonded) Water Well Constructor Certification:

Bond 792 Issued by: STATE FARM
(number) (Surety Company Name)
On behalf of RICK WALLAERT WELL DRILLING
27737 S. HIGHWAY 211
(Typed or printed name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief: 630-3717

(Signed) Rick Wallaert
(Water Well Constructor)
(Dated) 3-13-85

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP*46866-690