

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

CLAC 76617
PLEASE TYPE or PRINT IN INK

START CARD 443278
(for official use only)

(1) OWNER:

Name Richard P. Nudger
Address 11224 S.E. 172ND
City BORING, OR. 97009 State _____

(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 ☐
Cable ☒ Bored ☐ Other: ☐ Piezometric ☐ Grounding ☐ Test ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

6" Diam. from +18" ft. to 218' ft. Gauge 250
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

Steel ☐ Plastic ☒
Threaded ☐ Welded ☐

" Diam. from _____ ft. to _____ ft. Gauge _____

(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 _____
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? BRANT Well Drilling
Yield: 20 GPM gal./min. with 12 ft. drawdown after 4 HRS

Air test _____ gal./min. with drill stem at _____ ft. hrs.
Bailer test 40 gal./min. with 21 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 52 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Bentonite Crumbs
Well sealed from land surface to 210' FT ft.
Diameter of well bore to bottom of seal 40'-T in.
Diameter of well bore below seal 6" in.
Amount of sealing material 28 sacks ☒ pounds ☐
How was cement grout placed? Bentonite was poured & tamped

Was pump installed? Yes Type Sub HP 2 Depth 178 ft.
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 by legal description:

County CLACKAMAS SW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 31 of
Township 1-S, Range 3-C, WM. (Range is East or West)
Tax Lot 1200 Lot _____ Block _____ Subdivision _____
MAILING ADDRESS OF WELL (or nearest address) SAME

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 185' ft.
Static level 71' ft. below land surface. Date 8/16/94
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 225' ft. Depth of completed well 223' 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
TOP SOIL	0	2	0
CLAY BROWN	2	18	0
CLAY YELLOW	18	36	0
Cemented GRAVEL	36	185	0
GRAVEL & SAND COARSE	185	196	71'
CLAY BLUE	196	225	71'

RECEIVED

AUG 5 2021

OWRD

Date work started 6/24/94 /completed 7/28/94
Date well drilling machine moved off of well 8/1/94 19

(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 9784298 Issued by: Fidelity Deposit
(number) (Surety Company Name)
On behalf of BRANT Well Drilling
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to best of my knowledge and belief

(Signed) Brad Brant
(Water Well Constructor)

(Dated) 8/16/94

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-4686

ASHLEY Ladeena K * WRD

From: WALKER Linda K * WRD
Sent: Thursday, August 5, 2021 9:02 AM
To: ASHLEY Ladeena K * WRD
Subject: FW: Water Well Report for Richard P Nydegger at 11224 SE 172nd Ave, Happy Valley
Attachments: Water Well Report - Richard P Nydegger - 11224 SE 172nd Ave, Happy Valley
8-16-1994.pdf

Good Morning,
Here is an old well report not in the system.

Thank you

[Linda K.Walker](#)

971-287-8201
[Integrity](#) | [Service](#) | [Technical Excellence](#) | [Teamwork](#) | [Forward-Looking](#)

From: Skyles Well Drilling <info@skyleswelldrilling.com>
Sent: Wednesday, August 04, 2021 8:41 PM
To: WALKER Linda K * WRD <Linda.K.Walker@oregon.gov>
Subject: Water Well Report for Richard P Nydegger at 11224 SE 172nd Ave, Happy Valley

Linda,

During discussion with Richard about a new well, he mentioned his old one. After we found it wasn't available online, he said he had a copy of the original and sent it to us. We have attached this log. He is 1S 3E Sec 31A Tax Lot 1200 SW/NE. Hope this helps.

Kind regards,

Kirk Wood

Skyles Drilling, Inc

Serving Oregon Since 1948

21912 S. Beaver Creek Rd.
Oregon City, OR 97045

(503) 656-2683

info@skyleswelldrilling.com

www.skyleswelldrilling.com