

NOTICE TO WATER WELL CONTRACTOR
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.

RECEIVED
COLU WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

AUG 4 1981

State Well No. 6N/2W-11 6a
State Permit No. _____

(1) OWNER:

Name LOUIS BURKHARD
Address RT. 2 BOX 565 RAINIER, OR 97048

(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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒
" Diam. from 4.05 ft. to 114 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? DRILLER
Yield: 3 gal./min. with 1 ft. drawdown after 1 hrs.

" " " " " "

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 56 ° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT GROUT
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 7 7/8 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed? PRESSURE PUMPED

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 COLUMBIA Driller's well number _____
Bearing and distance from section or subdivision corner
NE 1/4 NW 1/4 Section 11 T. 6N R. 2W W.M.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 202 ft.
Static level 102 ft. below land surface. Date 7-17-81
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6 "

Depth drilled 246 ft. Depth of completed well 246 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	1	0
CLAY DARK BROWN	1	6	0
CLAY LIGHT BROWN	6	19	0
CLAY RED	19	37	0
CLAY LIGHT BROWN SOFT	37	56	0
CLAY DARK RED HARD	56	72	0
CLAY DARK GRAY	72	85	0
CLAY LIGHT GRAY	85	103 1/2	0
BASALT LIGHT GRAY	103 1/2	118	0
BASALT DARK GRAY	118	132	0
BASALT LIGHT GRAY	132	179	0
BASALT DARK GRAY	179	196	0
BASALT BROWN-WATER-	196	202	0
BASALT LIGHT GRAY	202	216	102
BASALT REDISH GRAY	216	246	102

Work started 7-15-1981 Completed 7-17-1981

Date well drilling machine moved off of well 7-17-1981

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] [Signature] Date 7, 21, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. _____

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 RON EDGELL PUMP & WELL DRILLING
(Person, firm or corporation) (Type or print) 98611

Address P.O. BOX 695 CASTLE ROCK, W.A.

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 515 Date 7, 17, 1981