

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

STATE OF OREGON

(Please type or print) (Do not write above this line)

RECEIVED MAR 7-1968

STATE ENGINEER SALEM OREGON

State Well No.

State Permit No.

3/1w-9K

(1) OWNER:

Name R. H. CAFFAGH
Address 5405 N LAGOON AVE PORTLAND, 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 ☐
Pug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒
" Diam. from 0 ft. to 80 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.
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) WATER LEVEL: Completed well.

Static level 262 ft. below land surface Date 3-2-68
Man pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? OPERATOR
Yield: 15 gal./min. with 173 ft. drawdown after 1 hrs.
" " " " " " " "

Ball test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date

Temperature of water 52 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used BENTONITE & CUTTINGS
Depth of seal 0-80 ft.
Diameter of well bore to bottom of seal 10 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☐ Yes ☒ No
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.

(11) LOCATION OF WELL:

County CLACKAMAS Driller's well number 63
NW 1/4 SE 1/4 Section 9 T.35 R.1W W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 435 ft. Depth of completed well 435 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
BROWN SOIL	0	3	
BROWN CLAY	3	20	
BLVD CLAY	20	28	
BROWN LAVA	28	64	
GRAY BASALT	64	92	
BROWN BROKEN BASALT	92	107	
GRAY BASALT	107	152	
BROWN BROKEN BASALT	152	185	
GRAY BASALT	185	204	
BROWN BROKEN BASALT	204	255	
HARD GRAY BASALT	255	330	
BLACK POROUS BASALT (WATER)	330	352	315
HARD GRAY BASALT	352	380	
BROWN BROKEN BASALT	380	385	
HARD GRAY BASALT	385	412	
SOFT WEATHERED BASALT (WATER)	412	418	262
HARD GRAY BASALT	418	435	

Work started 2-27 1968 Completed 3-1 1968

Date well drilling machine moved off of well 3-1 1968

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] Raymond P. Borel Date 3-2, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 305

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 R. F. S. DRILLING CO.
(Person, firm or corporation) (Type or print)

Address RT 3 Box 271A SHARWICK, ORE.

[Signed] Raymond P. Borel
(Water Well Contractor)

Contractor's License No. 404 Date 3-2, 1968