

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

SALEM OREGON

State Well No.

State Permit No.

RECEIVED
JAN 14 1968
STATE ENGINEER
SALEM OREGON

MULT
1223

1N/2-29cc

(1) OWNER: WELL No.2
Name City of Portland (Bureau of Parks)
Address 1107 S.W.4th. 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: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

(5) CASING INSTALLED: Threaded Welded
12" Diam. from 0 ft. to 263 ft. Gage .330
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS: Perforated? Yes No.
Type of perforator used Star 4 way
Size of perforations 3/8 in. by 1 1/4 in.
288 perforations from 214 ft. to 256 ft.
264 perforations from 224 ft. to 235 ft.
208 perforations from 215 ft. to 222 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 141 ft. below land surface Date 6/18
Artesian 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?
380 gal./min. with 9 1/2 ft. drawdown after 4 hrs.
510 " 12 " 2 "
656 " 20 " 18 "
690 gal./min. with 20 1/2 ft. drawdown after 1 hrs.
990 g.p.m. 50 Date 6
Temperature of water 54° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:
Well seal—Material used cement, gravel & sand
Depth of seal 40 ft.
Diameter of well bore to bottom of seal 16 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 MULTNOMAH Driller's well number
S.W. 1/4 S.W. 1/4 Section 29 T. 1N R. 2E W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well below casing 12"
Depth drilled 265 ft. Depth of completed well 265 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
Top soil	0	1	
Clay, yellow & gravel	1	3	
Gravel, loose	3	10	
Gravel, cemented	10	30	
Sand, black	30	32	
Clay, yellow, sandy	32	57	
Gravel, cemented	57	77	
Clay, blue	77	85	
Clay, yellow, sandy	85	90	
Gravel, cemented	90	97	
Sand, black	97	99	
Clay, yellow & gravel	99	163	
Gravel, sand loose	153	156	
Gravel, cemented (caving)	156	218	
Sand, yellow & gravel			
water bearing	218	222	
Gravel & Clay water brng	222	255	
Gravel & sand " "	255	263	
Gravel, cemented	263	265	

Work started 3/25 1968 Completed 6/21 1968
Date well drilling machine moved off of well 6/26 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] *Thomas W. Bunt* Date 7/26, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 246

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 HAakon BOTTNER DRILLING CO.
(Person, firm or corporation) (Type or print)

Address 3424 S.E. 174 th. AVE. PORTLAND, ORE.

[Signed] *Haakon Bottner*
(Water Well Contractor)

Contractor's License No. 109 Date 8/17, 1968