

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

RECEIVED
JAN 11 1972
STATE OF OREGON
WATER WELL REPORT
MARCH - 1972
STATE OF OREGON

STATE ENGINEER, SALEM, OREGON
within 30 days from the date
of well completion.

STATE ENGINEER
SALEM, OREGON
Do not write above this line

State Well No. 5N/35-1
State Permit No.

UMAT
3892

(1) OWNER:

Name Mr. Frank H. Banks
Address 632 S.W. 110 St. Seattle Washington 98146

(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 ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

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

CASING INSTALLED:

6" Diam. from 0 ft. to 63.9" ft. Gage 277
" 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.

(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?
Yield: gal./min. with ft. drawdown after hrs.
Rotary "22 gal per min"
at 168' ft and at 140' ft.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 51 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 40 seals was ft.
Diameter of well bore to bottom of seal Drilled hole
Diameter of well bore below seal to Blow By.
Number of sacks of cement used in well seal 4 sacks
Number of sacks of bentonite used in well seal Even top of well cemented sacks
Brand name of bentonite 12" hole to 26" ft.
Number of pounds of bentonite per 100 gallons
of water 84.5 50-100 lbs./100 gals.
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 UMBTILLE Driller's well number
1/4 1/4 Section 1 T. 5N R. 35 W.M.
Bearing and distance from section or subdivision corner
BOOK 62 PAGE 215

(11) WATER LEVEL: Completed well.

Depth at which water was first found 80-581- ft.
Static level 82.8" ft. below land surface. Date 12/1
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 170 ft. Depth of completed well 168 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
Sail Brown	0	3	
Brown sail & gravel	3	6	
Brown Hard pan & cobbles	6	10	
Gray Cemented gr. & cobbles	10	23	
Brown H.P. & cobbles	23	49	
Gray Cemented gr.	49	62	
Brown H.P. & cobbles	62	70	
Brown clay & gravel	70	80	
Brown Water B. gravel	80	81	6.5 P. min
Brown clay & gravel	81	92	
Blue clay packed blue			
clay gravel & coarse sand	92	159	10.9"
Water bearing formation	159	170	82"

Work started 12/13 19 71 Completed 12/18 19 71
Date well drilling machine moved off of well 12/18 19 71

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] W. D. Davis Date 12/31, 19 71
(Drilling Machine Operator)

Drilling Machine Operator's License No. 147

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 Rudd W. Davis
(Person, firm or corporation) (Type or print)

Address P.O. Box 163 M.S. One, 97802

[Signed] Rudd W. Davis
(Water Well Contractor)

Contractor's License No. 159 Date 12/31, 19 71