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.

RECEIVED
OCT 11 1972
STATE ENGINEER
SALEM, OREGON

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

CLAC
17127

State Well No. 3S/3E-35
State Permit No.

(1) OWNER:
Name Theodore & Marina Cates
Address Paola Cir Milwaukie 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 ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED: Threaded ☐ Welded ☒
5" Diam. from 0 ft. to 60 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.

(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.
" " "
" " "
Bailer test 12 gal./min. with 8 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water 50° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement Grout
Well sealed from land surface to 28 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 11 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water 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: 1½ + 3/4
Gravel placed from 30 ft. to 90 ft.

(10) LOCATION OF WELL:
County Clackamas Driller's well number
¼ ¼ Section 35 T. 3S R. 3E W.M.
Bearing and distance from section or subdivision corner
Lot 67 of Leisure Woods of Clackamas Co.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 68 ft.
Static level 34 ft. below land surface. Date 9/15
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10
Depth drilled 70 ft. Depth of completed well 68 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
Brown Clay	0	14	
Blu Clay with Lg. Boulders	14	60	
Sand Coarse w/small Gravel	60	63	
Brown Clay	63	70	

Work started 9/13 19 72 Completed 9/18 19 72
Date well drilling machine moved off of well 9/20 19 72

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] Don Forna (Drilling Machine Operator) Date 9/20, 19 72
Drilling Machine Operator's License No. 231

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 F & S Well Drilling (Person, firm or corporation) (Type or print)
Address Rt-3-Box 488 Estacada
[Signed] Donald Forna (Water Well Contractor)
Contractor's License No. 477 Date 9/20, 19 72

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119