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
MAR 29 1974
STATE ENGINEER
SALEM, OREGON

WASC

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

State Well No. 1S/14E-1CC
State Permit No.

(1) OWNER:
Name FRANK MAY
Address R#1 Box 73 THE DALLES, ORE.

(2) TYPE OF WORK (check):
New Well [X] Deepening [ ] Reconditioning [ ] Abandon [ ]
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary [X] Driven [ ]
Cable [X] Jetted [ ]
Dug [ ] Bored [ ]

(4) PROPOSED USE (check):
Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [X] Test Well [ ] Other [ ]

CASING INSTALLED:
Threaded [ ] Welded [X]
16" Diam. from 0 ft. to 60 ft. Gage .312
12" Diam. from 0 ft. to 85 ft. Gage .330
10" Diam. from 0 ft. to 333 ft. Gage .250

PERFORATIONS:
Perforated? [ ] Yes [X] 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 [X] 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 [X] No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow 2925 g.p.m.
Temperature of water 68° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used CEMENT GROUT
Well sealed from land surface to 22 FT, 57-85 AND 283-333 ft.
Diameter of well bore to bottom of seal 20"-16" in.-12"
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 45 sacks
Number of sacks of bentonite used in well seal 10 sacks
Brand name of bentonite NO 8 MESH NATIONAL
Number of pounds of bentonite per 100 gallons of water PUT IN DRY FROM 12'-57' lbs./100 gals.
Was a drive shoe used? [X] Yes [ ] No Plugs Size: location ft.
Did any strata contain unusable water? [ ] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [ ] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County WASCO Driller's well number 5470
SW ¼ SW ¼ Section 1 T. 1S R. 14E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 100 ft.
Static level ft. below land surface. Date
Artesian pressure 19 lbs. per square inch. Date 3/4/74

(12) WELL LOG:
Diameter of well below casing 10
Depth drilled 360 ft. Depth of completed well 360 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 SANDY CLAY	0	45	
CLAY, SAND AND ROCK	45	70	
MED HARD BLACK BASALT	70	85	
HARD BLACK BASALT	85	94	
CEMENT AND PEA GRAVEL	94	100	
BROKEN BROWN ROCK	100	124	
MED HARD GREY BASALT	124	156	
HARD BLACK BASALT	156	192	
BROKEN BROWN BASALT	192	200	
MED HARD GREY BASALT	200	220	
HARD BLACK BASALT	220	263	
MED. HARD GREY BASALT	263	270	
HARD BLACK BASALT	270	330	
HARD GREY BASALT	330	343	
BLACK BROKEN BASALT	343	350	
HARD GREY BASALT	350	352	
BLACK BROKEN BASALT	352	358	
HARD GREY BASALT	358	360	

Work started NOV 26 1973 Completed FEB 28 1974
Date well drilling machine moved off of well MAR 4 1974

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.M. Smith (Drilling Machine Operator) Date 3/22, 1974
Drilling Machine Operator's License No. 175

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.J. STRASSER DRILLING CO (Person, firm or corporation) (Type or print)
Address 8110 SE SUNSET LANE PORTLAND ORE
[Signed] Robert L Strasser (Water Well Contractor)
Contractor's License No. 10 Date MAR 22, 1974

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119