

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**  
JUN 12 1967  
**WATER WELL REPORT**  
STATE OF OREGON  
STATE ENGINEER  
(Please type or print)

MULT

2775

Well No. 111-9 J

State Permit No. ....

**(1) OWNER:**

Name UNIVERSITY OF ORE DENTAL SCHOOL  
Address SAM JACKSON PARK  
PORTLAND ORE.

**(2) LOCATION OF WELL:**

County MULT, Driller's well number 4248  
NE 1/4 SE 1/4 Section 9 T. 13 R. 1E W.M.  
Bearing and distance from section or subdivision corner

**(3) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 12.

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
Dug  Bored

**(6) CASING INSTALLED:**

Threaded  Welded   
12" Diam. from 0 ft. to 87 ft. Gage 330  
10" Diam. from 0 ft. to 360 ft. Gage 279

**(7) PERFORATIONS:**

Perforated?  Yes  No  
Type of perforator used STAR  
Size of perforations 3/8 in. by 1/4 in.  
160 perforations from 277 ft. to 285 ft.  
400 perforations from 352 ft. to 378 ft.  
180 perforations from 439 ft. to 448 ft.  
500 perforations from 465 ft. to 505 ft.  
200 perforations from 515 ft. to 526 ft.

**(8) SCREENS:**

Well screen installed?  Yes  No  
Manufacturer's Name .....  
Model No. ....  
Slot size ..... Set from ..... ft. to ..... ft.  
Diam. Slot size ..... Set from ..... ft. to ..... ft.

**(9) CONSTRUCTION:**

Well seal—Material used in seal CEMENT AND SAND  
Depth of seal 10-87 ft. Was a packer used? NO  
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  
Was well gravel packed?  Yes  No Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? ..... depth of strata .....  
Method of sealing strata off .....

**(10) WATER LEVELS:**

Static level 186 ft. below land surface Date 5/6/67  
Artesian pressure .. lbs. per square inch Date

**(11) WELL TESTS:**

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? STRASSER  
Yield: 210 gal./min. with 274 ft. drawdown after 10 hrs.  
" 180 " 79 " 1 "  
" 140 " 49 " 1 "  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water 53° Was a chemical analysis made?  Yes  No

**(12) WELL LOG:**

Diameter of well below casing BACKFILLED  
Depth drilled 990 ft. Depth of completed well 556 ft.  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<u>SEE ATTACHED SHEETS</u>		

Work started AUG 22 1966 Completed MAY 10 1967  
Date well drilling machine moved off of well MAY 11 1967

**(13) PUMP:**

Manufacturer's Name .....  
Type: ..... H.P. ....

**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 LAKE PORTLAND ORE

Drilling Machine Operator's License No. 395 AND 54  
[Signed] Robert J. Strasser  
(Water Well Contractor)

Contractor's License No. 10 Date MAY 18, 1967

**RECEIVED**

JUN 12 1967

**R. J. Strayer Drilling Co.**

SALEM OREGON

8110 S. E. Sunset Lane

Portland, Oregon 97206

1/1-9J  
Multnomah

**Log of well drilled at University of Oregon  
Dental School**

sand fill	0 - 14
gravel and clay	14 - 15
broken basalt	15 - 47
medium hard grey basalt	47 - 62
broken brown basalt	62 - 76
broken grey basalt	76 - 90
grey basalt	90 - 94
broken brown basalt	94 - 107
medium hard grey basalt	107 - 112
hard grey basalt	112 - 136
medium hard grey basalt	136 - 150
hard grey basalt	150 - 218
broken grey basalt (water)	218 - 225
medium hard grey basalt	225 - 227
hard grey basalt	227 - 252
grey cracked basalt	252 - 254
hard grey basalt	254 - 271
broken black basalt	271 - 272
hard grey basalt	272 - 275
grey cracked basalt	275 - 277
broken black basalt (water)	277 - 285
hard grey basalt	285 - 307
medium hard black basalt	307 - 343
hard grey basalt	343 - 352
broken grey basalt	352 - 385
hard grey basalt	385 - 387
grey cracked basalt	387 - 395
broken lava	395 - 408
grey cracked basalt	408 - 440
broken grey basalt	440 - 442
broken black basalt	442 - 449
grey cracked basalt	449 - 452
broken brown basalt	452 - 458
basalt and clay	458 - 465
broken basalt (water)	465 - 502
grey basalt	502 - 514
broken grey basalt	514 - 526
broken basalt and clay	526 - 549
blue green conglomerate	549 - 553
sticky brown clay	553 - 560

soft brown basalt	560 - 564
medium hard black basalt	564 - 569
red and black basalt	569 - 578
medium soft grey basalt	578 - 602
dark brown and black basalt	602 - 639
clay and broken basalt	639 - 667
soft grey basalt	667 - 682
medium soft grey basalt	682 - 694
red clay	694 - 695
medium soft black basalt	695 - 704
black and brown basalt	704 - 747
medium dark grey basalt	747 - 778
hard grey basalt	778 - 786
light grey clay	786 - 787
medium hard grey basalt	787 - 795
grey and brown clay and basalt	795 - 806
green clay and basalt	806 - 810
black porous basalt	810 - 814
light blue clay	814 - 815
grey and brown basalt and clay	815 - 824
hard grey shale	824 - 835
blue green sticky shale	835 - 839
hard grey shale	839 - 852
soft grey basalt	852 - 861
medium hard grey basalt	861 - 863
dark grey basalt and clay	863 - 868
grey and brown shale	868 - 870
dark grey basalt and clay	870 - 910
hard grey basalt	910 - 912
medium soft grey basalt	912 - 918
medium hard grey basalt	918 - 922
brown clay and grey basalt	922 - 927
hard brown silt stone	927 - 940
sticky grey clay	940 - 943
medium soft grey basalt	943 - 952
medium grey clay	952 - 981
blue and brown shale	981 - 990