

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON

within 30 days from the date of well completion

MARI... 1347

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WATER WELL REPORT

STATE OF OREGON

(Please type or print)
(Do not write above this line)

STATE ENGINEER
SALEM OREGON

see G-2505
and G-4457

State Well No.

4/2w-30 cd

State Permit No.

(1) OWNER:

Name Charles Burtawants
Address Star Rt. Box 10
Star Paul Ore 97137

(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
12" Diam. from 0 ft. to 265-5 ft. Gage 1250
18" Diam. from 35 ft. to 103-5 ft. Gage 1250
6" Diam. from 0 ft. to 12 ft. Gage 1250

PERFORATIONS:

Perforated? Yes No
Type of perforator used torch
Size of perforations 3/8 in. by 6 in.
720 perforations from 193'5" ft. to 253'5" ft.
340 perforations from 113'5" ft. to 133'5" 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 33 ft. below land surface Date 6-21-68
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?
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.
see attached " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Concrete
Depth of seal 83 to 98 ft. 0-20 Bentonite
Diameter of well bore to bottom of seal 32 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: 74-38
Gravel placed from 0 ft. to 262 ft.

(11) LOCATION OF WELL:

County Marion Driller's well number Well #2
1/4 Section 30 T. 4S R. 2W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing _____
Depth drilled 259 ft. Depth of completed well 259 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
<u>per sheet attached</u>			
<u>This well leaked around concrete (83' to 98') so we had to gravel pack and develop upper portion after completion we dug out with back hoe to 12' and mixed bentonite to fill back then poured concrete slab over it as per phone conversation with Mr. Bartholomew</u>			
<u>75 hp set</u>			

Work started 4-10 1968 Completed 6-21 1968
Date well drilling machine moved off of well 6-21 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] Edgar J. Muller Date 7-5, 1968
Drilling Machine Operator

Drilling Machine Operator's License No. 581

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 Milo Schneider Equipment Co.
(Person, firm or corporation) (Type or print)
Address Star Rt. Box 27 St. Paul Ore.
[Signed] Milo Schneider
(Water Well Contractor)
Contractor's License No. 387 Date 7-5, 1968

4/2w-30cc
Marion

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STATE ENGINEER
SALEM, OREGON

Claudio Bustamonte Irrigation Well

1968

Material	From	To
top soil	0	2
brown clay	2	18
light brown silt	18	28
blue clay	28	43
blue silty clay	43	48
blue clay	48	58
black sand	58	69
blue clay	69	73
black sand & gravel	73	79
brown sand	79	83
gravel	83	89
brown clay	89	98
blue silty clay	98	103
wood & black sand	103	108 ✓
blue clay	108	110
brown sand	110	117 ✓ WB
brown clay	117	120
blue clay	120	158
hard blue clay	158	184
green clay	184	189
brown silty clay	189	192
brown clay	192	196
silty brown clay	196	197
blue sand & pea gravel	197	203 ✓ WB
blue clay	203	218
green clay	218	227
silty brown clay	227	233
blue clay	233	241
black sand	241	251 ✓ WB
gray green clay	251	255
blue silt no water	255	259

Claudio Bustamante

MILCO SCHMIDT EQUIPMENT CO.
STAR ROUTE, BOX 97
ST. PAUL, OREGON + PH. 633-2556

1968 ~~Drilling~~ well 927

3 1/2" well drilled to 259'
1 1/2" casing to 265' 5"
18" " " 103' 5"

8376 056-2168

93' 25' 97' 104'
5' 5' 5'
Handwritten notes

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4/26-30
Marion

