

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

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date of well completion.

CLAC 02684 State Well No. 55/E-29a
State Permit No.

(1) OWNER:

Name Foma Ivanov
Address 13335 Sunshine Lane NE
Woodburn, Oregon 97071

(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 []
[] Jetted []
[] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

(10) LOCATION OF WELL:

County Clackamas Driller's well number 8006
1/4 NE 1/4 Section 29 T. 5S R. 1E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 72 ft.
Static level 22 1/2 ft. below land surface. Date 5-30-80
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing -
Depth drilled 305 ft. Depth of completed well 168 1/2 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.

Table with columns: MATERIAL, From, To, SWL. Content: See Sheet Attached

(5) CASING INSTALLED:

10" Diam. from +1'6" ft. to 94'3" ft. Gage .250
10" Diam. from 94'3" ft. to 154'5" ft. Gage .365
10" Diam. from 154'5" ft. to 173'5" ft. Gage .250
6" Diam. from +1'6" ft. to 21'3" ft. Gage .250

PERFORATIONS:

Type of perforator used Mill Cut
Size of perforations 1/2 in. by 3 in.
1140 perforations from 94'3" ft. to 154'5" 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
a pump test made? [X] Yes [] No If yes, by whom? SEI
Yield: 285 gal./min. with 114 ft. drawdown after 7 hrs.
257 " 107 " 7 1/2 "
210 " 82 " 8 "

(9) CONSTRUCTION:

Well seal—Material used 5 sack readimix concrete
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 32 in.
Diameter of well bore below seal 32 in.
Number of sacks of cement used in well seal 42 1/2 sacks
How was cement grout placed? See attached Dept of Water Resources letter regarding special standard
Was a drive shoe used? [] Yes [X] 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? [X] Yes [] No Size of gravel: 3/4 - 1/2
Gravel placed from 19 ft. to bottom ft.

Work started 4-24 19 80 Completed 6-4 19 80
Date well drilling machine moved off of well 6-4 19 80

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] Donald J. Davis Date 7-7, 19 80
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1085

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 Schneider Equipment, Inc.
(Sole, firm or corporation) (Type or print)
Address 2188 1/2 River Rd NE, St. Paul, Or 97137
[Signed] Stephen J. Schneider
(Water Well Contractor)
Contractor's License No. 649 Date 7-7

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Igor Ivanov

SEP 02 1980

Material

From To

WATER RESOURCES DEPT
SALEM, OREGON

Top soil	0	2
Clay, brown	2	11
Clay, rusty brown, fine sandy	11	14
Clay, gray & dark gray streaked, soft	14	31
Clay, greenish-gray	31	32
Clay, greenish, fine sandy, dry	32	34
Clay, green & gray streaked	34	41
Clay, brown & gray streaked	36	40
Clay, gray & red streaked, gritty	40	47
Clay, rusty red	47	49
Clay, red & gray streaked	49	53
Clay, gray & brown streaked	53	56
Clay, brown & gray streaked	56	58
Clay, light gray, fine sandy, dry	58	61
Clay, gray	61	64
Clay, dark gray	64	72
Sand, black, fine med	72	74
Clay, dark gray	74	86
Clay, dark greenish-blue	86	90
Clay, dark green w/ some med sand cemented	90	93
Clay, green, hard, flakey	93	98
Sand, fine black	98	99
Clay, dark gray, gritty	99	100
Sand, cemented loosely fine, black	100	102
Clay, dark gray, hard cemented	102	107
Sand, black, fine some cemented	107	112
Clay, dark gray	112	114
Sand, fine-med cemented	114	117
Sand, fine-med	117	119
Clay, dark gray	119	120
Clay, dark green, fine sandy	120	123
Clay, dark green	123	126
Clay, gray	126	132
Clay, green & gray, gritty	132	135
Clay, green & gray streaked	135	140
Clay, gray	140	142
Sand, black, fine	142	145
Clay, dark gray	145	152
Clay, blue	152	154
Clay, blue & green streaked	154	163
Clay, blue	163	179
Clay, gray	179	192
Clay, blue-gray	192	202
Clay, dark green w/ some white clay	202	217
Clay, green, flakey	217	223
Clay, gray	223	230
Clay, dark gray	230	243
Clay, blue-gray	243	247
Clay, blue w/ green streaks	247	251
Clay, blue	251	253
Clay, gray, sandy, dry	253	257
Clay, blue w/ brown streaks	257	261

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WATER RESOURCES DEPT

John Ivanov

SALEM, OREGON

	FROM	TO
Clay, blue-gray	271	27
Clay, dark gray	278	282
Clay, blue	282	290
Clay, blue-gray	290	297
Clay, greenish gray, fine, sandy	297	304
Clay, green	304	305