

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

State Well No.

State Permit No.

APR 12 1977

WATER RESOURCES DEPT.

WELL #1

(1) OWNER:

Name Maksim Samoilov

Address 5870 Valley View Rd.
Silverton, Oregon 97038

(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 ☒

8" Diam. from 0 ft. to 24 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? driller

Yield: 35 gal./min. with 86 ft. drawdown after 2 hrs.

Ballor test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 54 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement

Well sealed from land surface to 24 ft.

Diameter of well bore to bottom of seal 12 in.

Diameter of well bore below seal 8 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 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:

Gravel placed from ft. to ft.

(10) LOCATION, OREGON:

County Marion

Driller's well number

1/4 1/4 Section 36 T. 6S R. 1W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 113 ft.

Static level 71 ft. below land surface. Date 4-1-77

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 442 ft. Depth of completed well 442 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
Soil brown	0	3	
Clay tan w bolders	3	7	
Clay brown	7	15	
Rock med. grey	15	32	
Rock grey hard-w-soft stri	32	46	
Rock grey hard-w-crevics	46	135	73
Rock med. grey	135	162	
Shale-w-hard layers grey	162	206	
Shale hard dark grey	206	288	
Rock med. to soft grey	288	346	
Shale grey	346	360	
Gritty-w-some rock grey	360	380	
Rock green med.	380	400	
Rock grey med.	400	442	71

Work started 3-20 1977 Completed 4-5 1977

Date well drilling machine moved off of well 4-5 1977

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] A.C. Stites Date 4-7, 1977
(Drilling Machine Operator)

Drilling Machine Operator's License No. 527

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 A.C. Stites
(Person, firm or corporation) (Type or print)

Address 28290 S. Dryland Rd. Canby 97013

[Signed] A.C. Stites
(Water Well Contractor)

Contractor's License No. 533 Date April 7, 1977

(USE ADDITIONAL SHEETS IF NECESSARY)

SP-45656-119