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STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

JUN 15 1987

PLEASE TYPE or PRINT IN INK

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CLAC

53/2E-4ab

WATER RESOURCES DEPT.

(for official use only)

(1) OWNER: SALEM, OREGON

Name Parphiry Snegirev
Address 30330 S. Molalla
City Molalla State OR

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Thermal Withdrawal Reinjection
Cable Bored Piezometric Grounding Test

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

8" Diam. from 1 ft. to 1-1/2 ft. Gauge .250

LINER INSTALLED: Steel Plastic
Threaded Welded

7" Diam. from 1.03 ft. to 2.85 ft. Gauge .188

(6) PERFORATIONS: Perforated? Yes No

Size of perforations 1/4 in. by 6 in.
7.25 perforations from 1.30 ft. to 2.85 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?
Yield: gal./min. with ft. drawdown after hrs.
Air test 150 gal./min. with drill stem at 285 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes No

Well seal—Material used Bentonite
Well sealed from land surface to 2.4 ft.
Diameter of well bore to bottom of seal 3.12 in.
Diameter of well bore below seal 8 in.
Amount of sealing material 25 sacks pounds
How was cement grout placed?
bentonite was poured and probed
Was pump installed? no Type HP Depth ft.
Was a drive shoe used? Yes No Plugs 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 OF WELL by legal description:

County Clackmas NW/NE 1/4 of Section 4 of
Township 5S Range 2E WM.
(Township is North or South) (Range is East or West)
Tax Lot Lot Block Subdivision
MAILING ADDRESS OF WELL (or nearest address) same

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 45 ft.
Static level 12 ft. below land surface. Date 5-13-87
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 286 ft. Depth of completed well 285 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	2	
clay, brown	2	3	
clay with boulders	13	39	
gravel - medium	39	45	
clay, grey	45	68	
sand and gravel	68	97	
clay, brown	97	117	
gravel, small	117	126	
clay, brown	126	176	
sand, coarse	176	183	
clay, grey	183	218	
gravel, medium	218	223	
clay, blue	223	275	
gravel and sand	275	286	

Date work started 1-14-87 /completed 5-12-87
Date well drilling machine moved off of well 5-12-87 19

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Date , 19

(bonded) Water Well Constructor Certification:

Bond 728 Issued by: TransAmerica
(number) (Surety Company Name)
On behalf of Dan Merrill Drilling
(type or print name of Water Well Constructor)

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

(Signed) Daniel P. Merrill
(Water Well Constructor)

(Dated) 5-12-87

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report
are to be filed with the

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

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