

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

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CLAC
 013162

45/1E-15bd

OCT - 6 1986 PLEASE TYPE OR PRINT IN INK

(for official use only)

(1) OWNER:

Name **LOUIS SIRI** **WATER RESOURCES DEPT.**
SALEM, OREGON
 Address **10041 KRAYBERGER**
 City **CANBY** State **Oregon**

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air Cable Rig
 Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Thermal
 Other: Withdrawal ReInjection
 Piezometric Grounding Test

(5) CASING INSTALLED:

Steel Plastic
 Threaded Welded
 " Diam. from 0 ft. to 240 ft. Gauge 25

LINER INSTALLED:

Steel Plastic
 Threaded Welded
 " Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

STAR Perforated? Yes No
 Size of perforations 1.5 in. by 1/4 in.
 480 perforations from 185 ft. to 233 ft.
 140 perforations from 112 ft. to 134 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?
 gal./min. with ft. drawdown after hrs.
 Air test 200 gal./min. with drill stem at 230 ft. 4 hrs.
 Bailer test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m.
 Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Granular Bentonite
 Well sealed from land surface to 20 ft.
 Diameter of well bore to bottom of seal 42 in.
 Diameter of well bore below seal 8 in.
 Amount of sealing material 10 sacks pounds
 How was cement grout placed? Granular Bentonite Method

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 ft.
 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 **CLACKAMAS** SE 1/4 NW 1/4 of Section **45** of
 Township **45** Range **1E** (Range is East or West) WM.
 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 25 ft.
 Static level 39 ft. below land surface. Date Oct 01, 1986
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8 in.

Depth drilled 240 ft. Depth of completed well 240 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
TOPSOIL	1	4	
CLAY BROWN	4	11	
CEMENT GRAVEL	11	15	
CLAY BROWN	15	25	
CEMENT GRAVEL	25	28	
CLAY GREY	28	35	
CEMENT GRAVEL	35	64	
CLAY BROWN	64	69	
CLAY GREY SILTY	69	84	
SAND BROWN	84	89	
CEMENT GRAVEL	89	96	
CLAY GREY	96	115	
SANDSTONE GREEN	115	130	
CLAY BLUE GREEN	130	148	
CLAY GREY	148	189	
SAND BLACK	189	191	
CLAY SAND LAYERS	191	218	
SAND	218	225	
SILT	225	240	

note: Depth measured from top of well (ie, 1' above ground level)

Date work started Sep 17 86 /completed Oct 01 86
 Date well drilling machine moved off of well Oct 02 1986

(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 5834200 Issued by: Thomas Haun
 (number) (Surety Company Name)

On behalf of **BECK WELL 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) *Richard J. Beck*
 (Water Well Constructor)

(Dated) Oct 2, 1986

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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