

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

RECEIVED DESC 3172
 NOV 21 1985
 PLEASE TYPE or PRINT IN INK

153/10E 26a

WATER RESOURCES DEPT
SALEM, OREGON

(for official use only)

(1) OWNER:

Name Karl Severson
 Address P. O. Box 1102
 City Sisters OR. 97759 State _____

(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 Driven Domestic Industrial Municipal
 Rotary Mud Dug Irrigation Thermal: Withdrawal ReInjection
 Cable Bored Other: Piezometric Grounding Test

(4) PROPOSED USE (check):

Domestic Industrial Municipal
 Irrigation Thermal: Withdrawal ReInjection
 Piezometric Grounding Test

(5) CASING INSTALLED:

Steel Plastic
 Threaded Welded

8" Diam. from 11 ft. to 25 ft. Gauge 250
~~6" Diam. from 0 ft. to 290 ft. Gauge 188~~

LINER INSTALLED:

Steel Plastic
 Threaded Welded

6" Diam. from 0 ft. to 290 ft. Gauge 188

(6) PERFORATIONS:

Perforated? Yes No

Size of perforations 1/4" x 1" in. by _____ in.
54 perforations from 250 ft. to 290 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?
 _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Air test _____ gal./min. with drill stem at _____ ft. _____ hrs.
 Bailer test 10 gal./min. with 2 ft. drawdown after 1 hrs.
 Artesian flow _____ g.p.m.

Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used cement
 Well sealed from land surface to 25 ft.
 Diameter of well bore to bottom of seal 12 in.
 Diameter of well bore below seal 8 in.
 Amount of sealing material 10 sacks pounds
 How was cement grout placed? pressure grout

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 Deschutes NE 1/4 NE 1/4 of Section 26 of
 Township 15 Range 10E WM.
 (Township is North or South) (Range is East or West)

Tax Lot _____ Lot _____ Block _____ Subdivision _____
 MAILING ADDRESS OF WELL (or nearest address) P. O. Box 1102
Sisters OR. 97759

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 266 ft.
 Static level 266 ft. below land surface. Date 11/6
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0.37

Depth drilled 290 ft. Depth of completed well 290 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
overburden	0	2	
brown sandstone & boulders	2	19	
brown course sandstone	19	41	
br. course conglomerate-blds	41	66	
grey hard broken rock	66	129	
red cinders	129	141	
brown course conglomerate	141	172	
fine brown sandstone	172	179	
br. course conglomerate -blds	179	199	
tan course clay	199	202	
br. course conglomerate-blds.	202	214	
grey hard broken rock	214	216	
tan course clay	216	221	
brown course conglomerate	221	234	
black hard broken rock	234	266	
black broken rock (W B)	266	290	266

Date work started 10/22 /completed 11/6/85
 Date well drilling machine moved off of well 11/6/85 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 206 234 Issued by: Western Surety
 (number) (Surety Company Name)

On behalf of Crawford 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) [Signature]
 (Water Well Constructor)

(Dated) 11/18/85

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.

SP*46866-690

Desc 3172

47739

WELL IDENTIFICATION FORM

Owner's Well Number: N/A

47739

CURRENT WELL OWNER:

Phone 541-504-7566

Name: Karl E. Severson

Mailing Address: P.O. 1102

City: Sisters State: OR Zip: 97759

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WELL LOCATION:

FEB 15 2001

County: Deschutes Latitude: Longitude:

WATER RESOURCES DEPT. SALEM, OREGON

Township: 15 N or S Range: 10 E or W Section: 216 1/4 1/4

Tax Lot Number: 101

Street Address of Well (if different from above): ~~XXXXXXXXXXXXXXXXXXXX~~

16751 Peterson Ridge Rd, Bend, 97701

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL INFORMATION:

Start Card Number: Approx. Construction Date:

Well Constructor:

Name of Owner at Time of Construction:

Well Depth (in feet): Static Water Level (in feet):

Diameter of Exposed Well Casing (in inches):

Does this well have a formal water right associated with it? Yes: No: If yes:

Application #: Permit #: Certificate #:

Please Return Completed Form to: Oregon Water Resources Department 158 12th Street NE Salem, OR 97310

(Office use only)

Well Identification Number:

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Driller Crawford

JAN 29 2001

WATER RESOURCES DEPT. SALEM, OREGON