

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.785)

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DESC 3505

153/12E-11cc

PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT

(for official use only)

(1) OWNER: SALEM, OREGON

Name Ken Sandner
 Address 7915 W Hwy 126
 City Redmond State Ore

(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
 Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Steel Plastic
 Threaded Welded
8" Diam. from + 2 ft. to 34 ft. Gauge .250
 " Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

Steel Plastic
 Threaded Welded
6" Diam. from + 2 ft. to 296 ft. Gauge .188

(6) PERFORATIONS:

Perforated? Yes No
 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?
 Method: _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Air test 60 gal./min. with drill stem at 315 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 cement
 Well sealed from land surface to 34 ft.
 Diameter of well bore to bottom of seal 12 in.
 Diameter of well bore below seal 8" to 290 - 6" to 315
 Amount of sealing material 15 sacks pounds
 How was cement grout placed? pumped from 34 to 0

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 Des SW SW of Section 11 of
 Township 15S Range 12E WM.
(Township is North or South) (Range is East or West)
 Tax Lot _____ Lot _____ Block _____ Subdivision _____
 MAILING ADDRESS OF WELL (or nearest address) 7915 W Hwy 126
Redmond, Ore

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 220 ft.
 Static level 206 ft. below land surface. Date 6/12/85
 Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
 Depth drilled 315 ft. Depth of completed well 315 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
brn sand	0	3	
gray vesicular basalt	3	13	
gray ss	13	21	
brn sand ss	21	28	
tan congl	28	51	
gray basalt	51	104	
tan welded tuft	104	119	
brn ss	119	148	
gray ss	148	163	
brn ss	163	174	
gray congl crse	174	187	
multi color congl	187	206	206
brn ss congl fine	206	219	
blk sand (WB)	219	238	
multi color congl (WB)	238	253	
brn sand fine gravel (WB)	253	280	
blk sand (WB)	280	294	
gray congl (WB)	294	301	
brn sand fine gravel (WB)	301	315	

Date work started 6/12/85 /completed 6/15/85
 Date well drilling machine moved off of well 6/15 19 85

(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 468400 Issued by: U.S.F.G.
(number) (Surety Company Name)
 On behalf of John V. Johnson
(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) John V. Johnson
(Water Well Constructor)
 (Dated) 6/18/85

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.

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