

WATER WELL REPORT
STATE OF OREGON

RECEIVED

APR 25 1985

PLEASE TYPE or PRINT IN INK

WATER RESOURCES DEPT

MARI. 2239

State Well No.

55/2W-16c

State Permit No.

6-10564

(1) OWNER:

SALEM, OREGON

Name Ed Crosby
Address 16826 Butterville Rd.
City Woodburn, OR. 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 Test Well Other
 Bored Thermal: _____ Withdrawal ReInjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

12" Diam. from 1 ft. to 295 ft. Gauge 250
" Diam. from _____ ft. to _____ ft. Gauge _____

(6) LINER INSTALLED:

" Diam. from _____ ft. to _____ ft. Gauge _____

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used mills knife

Size of perforations 3/8 in. by 3" in.

177 perforations from 259 ft. to 268 ft.

390 perforations from 274 ft. to 289 ft.

perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____ Model No. _____

Type _____ 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

at 900 gal./min. with 43 ft. drawdown after 11 hrs.

" " " " " "

Air test _____ gal./min. with drill stem at _____ ft. _____ 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 portland Cement Grout

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 33 sacks

How was cement grout placed? pumped

Was pump installed? no Type _____ HP _____ Depth _____ ft.

Was a drive shoe used? Yes No — Plug _____ 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:

County marion Driller's well number 45
SW 1/4 NW 1/4 Section 1 T. 55 R. 26 W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____

Address at well location: Crosby Rd.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 64 ft.

Static level 18 ft. below land surface. Date april 7/85

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 295 ft. Depth of completed well 295 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
Clay Brown	0	16	
Clay Grey	16	64	
Sand Black	64	79	
Clay Sand, Grey	79	96	
Clay Brown	96	107	
Brown Sand	107	114	
Gravel	114	116	
Clay Grey	116	190	
Sand Black	190	193	18'
Clay Grey	193	253	
Gravel & Clay	253	258	
Sand & Gravel	258	268	18'
Sand Black	268	271	
Gravel & Sand	271	289	18'
Clay Grey	289	295	

Work started 3/5 19 85 Completed april 1 19 85

Date well drilling machine moved off of well 4/1 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 97-76-5318-9 Issued by: State Farm
(number) _____ Surety Company Name _____

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

Name Grossen's Well Drilling
(Person, firm or corporation) _____ (Type or print) _____

Address 1997 Mill CR. RD. Scotts Mills

[Signed] Ivan Grossen
Water Well Constructor _____

Date 4-11-85, 19 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*45292-690