

WATER WELL REPORT
STATE OF OREGON

MAR 25 70

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MAY 21 1984 State Well No.

55/2W-21ca

WATER RESOURCES DEPT.
SALEM, OREGON

PLEASE TYPE or PRINT IN INK

(1) OWNER:

Name Roger Howard
Address 13744 Manning Rd. N.E.
City Gervais 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:

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 1/2 ft. to 148 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used Miller Knife
Size of perforations 3/8 in. by 3 in.
312 perforations from 128 ft. to 144 ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Model No.
Type 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 40 gal./min. with 6 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 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 27 sacks
How was cement grout placed? tremie pipe

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 37
NE 1/4 SW 1/4 Section 21 T. 55 R. 24W W.M.
Tax Lot # Lot Blk Subdivision
Address at well location: same

(11) WATER LEVEL: Completed well.

Depth at which water was first found 80 ft.
Static level 6 ft. below land surface. Date 4/23/84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 148 ft. Depth of completed well 148 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
Top Soil	0	1	
Clay Brown	1	34	
Clay Grey	34	82	
Sand Black	82	101	
Sand, gravel	101	103	
Sand, Black	103	106	
Clay Grey	106	112	
Sand Black	112	122	
Gravel sand	122	144	
Clay Grey	144	148	

Work started 4/13 1984 Completed 4/27 1984
Date well drilling machine moved off of well 4/27 1984

(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 97-76-5718-9 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 19927 Mill Ck Rd. Scotts Mills
[Signed] Juan Grossen
Water Well Constructor
Date 4/27 1984

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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