

**WATER WELL REPORT**  
STATE OF OREGON

MARI 2571

**RECEIVED**

MAY 8 1984

State Well No. 55/2W-22 <sup>b6f</sup>

State Permit No. 6-10384

PLEASE TYPE OR PRINT IN THE SPACE PROVIDED  
**WATER RESOURCES DEPT**  
**SALEM, OREGON**

**(1) OWNER:**

Name Blaine Grassman  
Address 13783 River 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   
Rotary Mud  Dug   
 Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other   
Thermal: Withdrawal  ReInjection

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
12" Diam. from + ft. to 153 1/2 ft. Gauge .250  
" Diam. from ..... ft. to ..... ft. Gauge .....

**LINER INSTALLED:**

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

**(6) PERFORATIONS:**

Parforated?  Yes  No  
Type of perforator used Mills Knife  
Size of perforations 3/8 in. by 3 in.  
400 perforations from 127 ft. to 150 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? Driller  
700 gal/min with 43 ft. drawdown after 4 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. 5  
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 24 sacks  
How was cement grout placed? Tremie pipe  
Was pump installed? yes Type Sub. HP 5.0 Depth 126 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 35  
SE 1/4 NE 1/4 Section 21 T. 55 R. 24W W.M.  
Tax Lot # ..... Lot ..... Blk ..... Subdivision .....  
Address at well location: St. Louis Rd.

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 32 ft.  
Static level 10' ft. below land surface. Date 4/9  
Artesian pressure ..... lbs. per square inch. Date .....

**(12) WELL LOG:**

Diameter of well below casing .....  
Depth drilled 153 ft. Depth of completed well 151 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	36	
Clay Grey	36	71	
Clay Dark Brown, Sandy	71	78	
Sand Black, silt	78	81	
Sand Black	81	109	
Clay Green	109	116	
Sand Black	116	120	
Gravel, sand	120	151	
Clay Grey	151	153	

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WATER RESOURCES DEPT  
SALEM, OREGON

Work started 3/29 1984 Completed 4/9 1984  
Date well drilling machine moved off of well 4/9 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] 97-76-5318 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 19927 Mill Ck. Rd. Scotts Mills  
[Signed] Dwan Grossen  
Water Well Constructor  
Date 4/10, 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.

SP 45292-690

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

MAR 1  
 18033

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AUG 12 1992

(START CARD) # 22696

5S/2W/146c

**(1) OWNER:**

Name John Weisz Jr. Well Number: WATER RESOURCES DEPT  
 Address 14905 Butteville Rd. NE SALEM, OREGON  
 City Gervais State OR Zip 97026

**(2) TYPE OF WORK:**

New Well  Deepen  Recondition  Abandon

**(3) DRILL METHOD**

Rotary Air  Rotary Mud  Cable  
 Other

**(4) PROPOSED USE:**

Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other

**(5) BORE HOLE CONSTRUCTION:**

Special Construction approval Yes  No  Depth of Completed Well 340 ft.  
 Explosives used Yes  No  Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE		SEAL		Amount	
Diameter	From To	Material	From To	sacks or pounds	
20"	0 22'	cement	0 22'	72 sacks	
16"	22 340				

How was seal placed: Method  A  B  C  D  E  
 Other

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

**(6) CASING/LINER:**

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	16"	+3'	291'6"	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of sheets) 291'6"

**(7) PERFORATIONS/SCREENS:**

Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material stainless

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
282	292	.060		14"	casing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
292	297	.060		14"	PS	<input type="checkbox"/>	<input type="checkbox"/>
297	332	.160		14"	PS	<input type="checkbox"/>	<input type="checkbox"/>
332	339 1/2			14"	casing	<input checked="" type="checkbox"/>	<input type="checkbox"/>
339 1/2	Bottom plate & lift bail					<input type="checkbox"/>	<input type="checkbox"/>

**(8) WELL TESTS: Minimum testing time is 1 hour**

Yield gal/min	Drawdown	Drill stem at	Time
1075	24'		1 hr.
1075	26'		3 hrs.
1075	28'		6 1/2 hrs.

Temperature of water 51 degrees Depth Artesian Flow Found \_\_\_\_\_

Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_

Depth of strata: \_\_\_\_\_

**(9) LOCATION OF WELL by legal description:**

County Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 5S N or S. Range 2W E or W. WM. \_\_\_\_\_  
 Section 14 SW 1/4 NW 1/4  
 Tax Lot 00500 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) Le Brun RD  
Woodburn/Gervais

**(10) STATIC WATER LEVEL:**

66' ft. below land surface. Date 7/13/92  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

**(11) WATER BEARING ZONES:**

Depth at which water was first found 77'

From	To	Estimated Flow Rate	SWL
77'	141'	400 GPM	15
277'	338'	1600 GPM	66'

**(12) WELL LOG:**

Material	From	To	SWL
Topsoil	0	2	
Clay brown	2	25	
Clay grey	25	60	
Clay sandy grey	60	71	
Clay sandy grey	71	77	
Sand black & gravel	77	141	15'
Clay grey	141	166	
Clay sandy grey	166	181	
Clay sticky grey	181	238	
Clay grey	238	261	
Clay sandy grey	261	265	
Sandy clay grey	265	277	
Gravel & black sand	277	338	66'
Clay sticky grey & brown	338	340	

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WATER RESOURCES DEPT  
 SALEM, OREGON

Date started 4/21/92 Completed 7/13/92

**(unbonded) Water Well Constructor Certification:**

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed Harmit Martin WWC Number 1391  
 Date 7-28-92

**(bonded) Water Well Constructor Certification:**

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed Ivan Prosen WWC Number 783  
 Date 7/16/92

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MAR 18489

5S/2W/15dd

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

JUN - 9 1993

WATER RESOURCES DEPT. SALEM, OREGON

(START CARD) # 53807

(1) OWNER: Well Number \_\_\_\_\_

Name John Weisz Jr. Address 14905 Butteville Rd. NE City Gervais State OR Zip 97026

(2) TYPE OF WORK:

[X] New Well [ ] Deepen [ ] Recondition [ ] Abandon

(3) DRILL METHOD:

[ ] Rotary Air [ ] Rotary Mud [X] Cable [ ] Other

(4) PROPOSED USE:

[ ] Domestic [ ] Community [ ] Industrial [X] Irrigation [ ] Thermal [ ] Injection [ ] Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval [ ] Yes [X] No Depth of Completed Well 158 ft. Explosives used [ ] Yes [X] No Type \_\_\_\_\_ Amount \_\_\_\_\_

Table with columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 20" 0 22 cement 0 22 36 sacks. Row 2: 16" 22 162

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E [ ] Other

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_

Gravel placed from 23 ft. to 158 ft. Size of gravel 6-9 colorado sand

(6) CASING/LINER:

Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

Final location of shoe(s) 116'

(7) PERFORATIONS/SCREENS:

[ ] Perforations Method \_\_\_\_\_ [X] Screens Type \_\_\_\_\_ Material stainless

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner. Rows for various well sections.

(8) WELL TESTS: Minimum testing time is 1 hour

[X] Pump [ ] Bailor [ ] Air [ ] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 940 gpm, 86', 1 hr.

Temperature of Water 53 degrees Depth Artesian Flow Found \_\_\_\_\_

Was a water-analysis done? [ ] Yes By whom \_\_\_\_\_

Did any strata contain water not suitable for intended use? [ ] Too little

[ ] Salty [ ] Muddy [ ] Odor [ ] Colored [ ] Other

Depth of strata: \_\_\_\_\_

(9) LOCATION OF WELL by legal description:

County Marion Latitude \_\_\_\_\_ Longitude \_\_\_\_\_ Township 5S N or S. Range 2W E. or W. WM. Section 15 SE 1/4 SE 1/4 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_ Street Address of Well (or nearest address) 14905 Butteville RD. Gervais, OR 97026

(10) STATIC WATER LEVEL:

11 ft. below land surface. Date 5/19/93

Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:

Depth at which water was first found 78'

Table with columns: From, To, Estimated Flow Rate, SWL. Rows for water bearing zones.

(12) WELL LOG:

Ground elevation \_\_\_\_\_

Table with columns: Material, From, To, SWL. Rows for well log materials.

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WATER RESOURCES DEPT SALEM, OREGON

Date started 4/28/93 Completed 5/19/93

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed \_\_\_\_\_ WWC Number \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed Ivan Grossen WWC Number 783 Date 6/7/93