

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form

*NASC
50497*

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MAY 27 1998

WELL ID # **L19606**

(START CARD) # **101316**

(1) OWNER:

Name **Charles R. Gove**
 Address **1300 Carroll Rd.**
 City **Mosier,** State **OR** Zip **97040**

Well Number:

WATER RESOURCES DEPT.
 SALEM, OREGON

LOCATION OF WELL by legal description:

County **Wasco** Latitude Longitude
 Township **2N** N or S. Range **12E** E or W. of WM.
 Section **7** **NW** $\frac{1}{4}$ **SW** $\frac{1}{4}$
 Tax Lot **1700** Lot Block Subdivision
 Street Address of Well (or nearest address)
1300 Carroll Rd. Mosier, Or.

(2) TYPE OF WORK:

New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well **316** ft.
 Explosives used Yes No Type Amount

HOLE		SEAL		Amount
Diameter	From To	Material	From To	sacks or pounds
6"	300 316			

How was seal placed: Method A B C D E

Other **Did Not Distrub**

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:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

Perforations Method **Drill**
 Screens Type

From	To	Slot size	Number	Diameter	Material Tele/pipe size	Casing	Liner
300	316	1/2"	80	1/2"	4.5	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Pump Bailer Air Flowing Artesian
 Yield gal/min **100** Drawdown **316** Drill stem at **1 hr.** Time

Temperature of Water **56** 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:

(10) STATIC WATER LEVEL:

45 ft. below land surface. Date **5/24/98**
 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found

From	To	Estimated Flow Rate	SWL

(12) WELL LOG:

Material	From	To	SWL
Clean out existing well to 316ft. Install Liner, 4.5" PVC Land surface to 316 ft.			

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WATER RESOURCES DEPT.
 SALEM, OREGON

Date started **5/21/98**

Completed **5/24/98**

(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 water supply 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed *Austin Well Drilling* WWC Number **790**
 Date **5/26/98**

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No. 2N/12-18
State Permit No. _____

Walter, Ore.
7964384 *700*

(1) OWNER:

Name Gore Wilson Orchards
Address Mosier Ore

(2) LOCATION OF WELL:

County Wasco Driller's well number _____
1/4 Section T. R. W M
Bearing and distance from section or subdivision corner _____

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven Cable Jetted Dug Bored

(6) CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 30 ft. Gage 250
6" Diam. from 0 ft. to 300 ft. Gage 250

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used _____
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Cement
Depth of seal 20 ft. Was a packer used? No
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? Yes No Depth 15
Was a drive shoe used? Yes No 8"
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from ft. to ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____

(10) WATER LEVELS:

PET Above

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: gal/min. with ft. drawdown after hrs.
Bailer test gal/min. with ft. drawdown after hrs.
Artesian flow 115 g.p.m. Date _____
Temperature of water 51 Was a chemical analysis made? Yes No

(12) WELL LOG:

MATERIAL	FROM	TO
<u>Topsoil Red Clay</u>	<u>0</u>	<u>7</u>
<u>Clay + sand</u>	<u>7</u>	<u>15</u>
<u>Black clay</u>	<u>15</u>	<u>75</u>
<u>Sand - light</u>	<u>75</u>	<u>78</u>
<u>Black Basalt - solid</u>	<u>78</u>	<u>235</u>
<u>Blue Tuffaceous Clay</u>	<u>235</u>	<u>261</u>
<u>Black Basalt</u>	<u>261</u>	<u>301</u>
<u>Gravel + Boulders containing water</u>	<u>301</u>	<u>315</u>

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SALEM, OREGON

Work started 19 _____ Completed 6-21-98 19 _____
Date well drilling machine moved off of well _____ 19 _____

(13) PUMP:

Manufacturer's Name _____
Type _____ H.P. _____

Water Well Contractor's Certification:

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

NAME Brandt Drilling Co.
(Person, firm or corporation) (Type or print)
Address 675 Crestview Rd.

Drilling Machine Operator's License No. 189

(Signed) John Brandt
(Water Well Contractor)