

16
STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

Bent
1403

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JUL 28 1994

13s/5w/4bd
68758

WATER RESOURCES DEPT (START CARD) # *68758*
 SALEM, OREGON

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

(1) OWNER:

Well Number *1034*
 Name *Venell Farms Inc*
 Address *30742 Venell Place*
 City *Corvallis* State *OR* Zip *97333*

(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 *Test*

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well *100'* ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
<i>10"</i>	<i>0'</i>	<i>42'</i>	<i>Cement</i>	<i>0'</i>	<i>42'</i>	<i>10 Sacks</i>
<i>6"</i>	<i>42'</i>	<i>100'</i>				
<i>6"</i>	<i>100'</i>	<i>107'</i>				

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:

Casing:	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
	<i>6"</i>	<i>11'</i>	<i>107'</i>	<i>250</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) *107'*

(7) PERFORATIONS/SCREENS:

Perforations Method *Air Perforator*
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<i>42'</i>	<i>50'</i>	<i>3/8 X 1</i>	<i>120</i>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>60'</i>	<i>80'</i>	<i>3/8 X 1</i>	<i>150</i>			<input checked="" type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<i>100 ± GPM</i>		<i>100'</i>	<i>1 hr.</i>

Temperature of water *55°* 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 *Benton* Latitude _____ Longitude _____
 Township *13S* N or S Range *5W* E or W *WM.*
 Section *4* *SE* 1/4 *NW* 1/4
 Tax Lot *100* Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) *same*

(10) STATIC WATER LEVEL:

9' ft. below land surface. Date *6/30/94*
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found *42'*

From	To	Estimated Flow Rate	SWL
<i>42'</i>	<i>50'</i>	<i>45 GPM</i>	<i>9'</i>
<i>60'</i>	<i>80'</i>	<i>55 GPM</i>	<i>9'</i>

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
<i>Topsoil</i>	<i>0</i>	<i>2</i>	<i>0'</i>
<i>Brown clay</i>	<i>2</i>	<i>17</i>	<i>0'</i>
<i>Blue clay</i>	<i>17</i>	<i>22</i>	<i>0'</i>
<i>Cemented Gravel</i>	<i>22</i>	<i>34</i>	<i>0'</i>
<i>Sand & Gravel</i>	<i>34</i>	<i>37</i>	<i>0'</i>
<i>Black Sand</i>	<i>37</i>	<i>43</i>	<i>9'</i>
<i>Black Sand & Gravel</i>	<i>43</i>	<i>49</i>	<i>9'</i>
<i>Blue Sand</i>	<i>49</i>	<i>58</i>	<i>9'</i>
<i>Black Sand</i>	<i>58</i>	<i>59</i>	<i>9'</i>
<i>Blue Sand</i>	<i>59</i>	<i>61</i>	<i>9'</i>
<i>Blue Sand w/Black S</i>	<i>61</i>	<i>80</i>	<i>9'</i>
<i>Blue Sand w/C</i>	<i>80</i>	<i>107</i>	<i>9'</i>

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Date started *6/28/94* Completed *6/30/94*
(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 the best of my knowledge and belief.

WWC Number _____
 Signed _____ 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.

WWC Number *751*
 Signed *Donald J. Paving* Date *7/6/94*