

STATE OF OREGON
WATER SUPPLY WELL REPORT

MAR 27 2003

(as required by ORS 537.765)

WATER RESOURCES DEPT.

Instructions for completing this report are on the back of this form.

WELL I.D. # L 61769 New NO
61765 Old NO
START CARD # 153886

Bako
51046

(1) LAND OWNER Well Number _____
Name Allen Farms Inc
Address 44821 Pocahontas Rd
City Prines State OR Zip 97835

(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 505'
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
<u>14"</u>	<u>0</u>	<u>26</u>	<u>Cement</u>	<u>14</u>	<u>26</u>	<u>10 Sacks</u>
			<u>Bentonite</u>	<u>0</u>	<u>14</u>	<u>11 Sacks</u>
<u>10"</u>	<u>26</u>	<u>505'</u>				

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

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: <u>10"</u>	<u>72</u>	<u>180</u>	<u>365</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: <u>NONE</u>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Drive Shoe used Inside Outside None
Final location of shoe(s) 10" 180'

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
				<u>NONE</u>		<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
<u>1500</u>		<u>500</u>	<u>1 hr.</u>

Temperature of water 54° 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 Baker Latitude _____ Longitude _____
Township 7S N or S Range 39E E or W. WM.
Section 13 SW 1/4 SW 1/4
Tax Lot 2500 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) CONROE LANE
Prines OR

(10) STATIC WATER LEVEL:
15 ft. below land surface. Date 2-20-03
Artesian pressure _____ lb. per square inch Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 350

From	To	Estimated Flow Rate	SWL
<u>250</u>	<u>505'</u>	<u>1500</u>	<u>15'</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Sandy Soil</u>	<u>0</u>	<u>7</u>	
<u>Sandy Clay (Brown)</u>	<u>7</u>	<u>27</u>	
<u>Gray Clay</u>	<u>27</u>	<u>50</u>	
<u>Brown Clay</u>	<u>50</u>	<u>65</u>	
<u>Brown Conglomerate</u>	<u>65</u>	<u>110</u>	
<u>Brown Clay & Gravel</u>	<u>110</u>	<u>130</u>	
<u>Red Rock</u>	<u>130</u>	<u>150</u>	
<u>Vascular Black Basalt with Clay Sands</u>	<u>150</u>	<u>250</u>	
<u>Fractured Black Basalt</u>	<u>250</u>	<u>310</u>	
<u>Fractured Black Basalt with Clay</u>	<u>310</u>	<u>370</u>	
<u>Fractured Black Basalt</u>	<u>370</u>	<u>505'</u>	<u>15'</u>

Date started 2-20-03 Completed 2-21-03

(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.
Signed Michael J. [Signature] WWC Number 1737 Date 4-14-03

(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 Robert D. [Signature] WWC Number 410 Date 3-24-03