

LINN
52788

OCT 1 1 1999

STATE OF OREGON
WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

WELL I.D. # L 34726

START CARD # 127231

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

(1) OWNER: Well Number 3444
Name City of Sodusville
Address 30723 Sodusville Rd.
City Lebanon State Oregon Zip 97355

(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 225 ft.
Explosives used Yes No Type _____ Amount _____

HOLE SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
<u>6</u>	<u>120</u>	<u>225</u>	<u>Bentonite</u>	<u>0</u>	<u>39</u>	<u>21 sacks</u>

How was seal placed: Method A B C D E
 Other Downed dry
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
<u>6</u>	<u>+2</u>	<u>39</u>	<u>250</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Liner: _____

Final location of shoe(s) 39 1

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
<u>50gpm</u>	<u>220</u>	<u>220</u>	<u>1 hr.</u>

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: _____

(9) LOCATION OF WELL by legal description:
County Linn Latitude _____ Longitude _____
Township 12 N of S Range 2 E of W. WM.
Section 36 NE 1/4 SE 1/4
Tax Lot 300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Sodusville Oregon 97355

(10) STATIC WATER LEVEL:
53 ft. below land surface. Date 9-30-99
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 53'

From	To	Estimated Flow Rate	SWL
<u>53'</u>	<u>160'</u>	<u>50gpm</u>	<u>53</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Topsoil & Boulders</u>	<u>0</u>	<u>5</u>	
<u>Basalt fractured</u>	<u>5</u>	<u>10</u>	
<u>Basalt</u>	<u>10</u>	<u>39</u>	
<u>Original hole</u>	<u>39</u>	<u>120</u>	<u>53</u>
<u>Basalt fractured</u>	<u>120</u>	<u>165</u>	<u>53</u>
<u>Claystone brown</u>	<u>165</u>	<u>173</u>	
<u>Volcanic sediments green brown</u>	<u>173</u>	<u>225</u>	

Date started 9-29-99 Completed 9-30-99

(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 [Signature] WWC Number 1684
Date 10-7-99

(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 [Signature] WWC Number 514
Date 10-7-99