

STATE OF OREGON

WATER WELL REPORT

(as required by ORS 537.765)

LAKE
4105

(START CARD) #

26S/15E/29
27239

(1) OWNER:

Name 54M0 Dinslake Well Number: _____
Address HC 61
City Silverlake State OR Zip 97638

(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 275 ft.
Explosives used Yes ☐ No ☐ Type _____ Amount _____

HOLE			SEAL			Amount	
Diameter	From	To	Material	From	To	sacks	pounds
<u>14"</u>	<u>0</u>	<u>91'</u>	<u>cement</u>	<u>0</u>	<u>91'</u>	<u>100</u>	

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	Welder	Threaded
Casing:	<u>14"</u>	<u>17</u>	<u>91</u>	<u>250</u>	☒	☐	☒	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☐ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>1500</u>		<u>275</u>	<u>1 hr</u>

Temperature of water 72 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 LAKE Latitude 43N Longitude 120E
Township 26S N or S. Range 15E E or W, WM.
Section 29 1/4 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

(10) STATIC WATER LEVEL:

33 ft. below land surface. Date 5-16-91
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found	From	To	Estimated Flow Rate	SWL
<u>40</u>	<u>40</u>	<u>44</u>	<u>28 GPM</u>	<u>25</u>

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
<u>CLAY BROWN</u>	<u>0</u>	<u>1</u>	
<u>BROWN CLAYSTONE</u>	<u>1</u>	<u>40</u>	
<u>GREEN STONE BROKEN</u>	<u>41</u>	<u>44</u>	<u>W/B</u>
<u>BROWN CLAYSTONE</u>	<u>44</u>	<u>104</u>	
<u>GREEN CLAYSTONE</u>	<u>104</u>	<u>117</u>	
<u>BROWN CLAYSTONE</u>	<u>117</u>	<u>141</u>	
<u>GRAY CLAYSTONE</u>	<u>141</u>	<u>208</u>	
<u>BROWN CLAYSTONE</u>	<u>208</u>	<u>270</u>	
<u>BLACK BASALT & pumice</u>	<u>270</u>	<u>278</u>	<u>SWL</u>

RECEIVED

MAY 23 1991

WATER RESOURCES DEPT
SALEM, OREGON

Date started 5-8-91 Completed 5-16-91

(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 mel search WWC Number 567
Date _____