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50687 APR 13 2000

RECEIVED

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

WATER RESOURCES DEPT.

WELL I.D. #L 40698  
START CARD # W73877

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

Preston Shaw; Marlinus Delint; Paul Rudd

(1) OWNER: DE Shaw & LINT-Rudd Well Number \_\_\_\_\_  
Name Shaw & LINT-Rudd

Address 65324 ALICE LN COVE  
City LAGRANGE State OR Zip 97824

(2) TYPE OF WORK COVE  
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:  
☐ Rotary Air ☒ Rotary Mud ☐ Cable ☐ Auger  
☐ Other TAIR REVERSE

(4) PROPOSED USE:  
☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation  
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval ☒ Yes ☐ No Depth of Completed Well 306.5  
Explosives used ☐ Yes ☒ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE SEAL  
Diameter From To Material From To Sacks or pounds  
22 0 1513 concrete 0 202 200 SK  
14 1/2 1575 306.5 concrete 1395 1513 130 SK  
3 concrete Basket 1498 +1513

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 Welded Threaded  
Casing: 16" 8+ 680 375 ☒ ☐ ☒ ☐  
14" 680 811 312 ☒ ☐ ☒ ☐  
14" 811 1575 312 ☒ ☐ ☒ ☐  
Liner: \_\_\_\_\_ ☐ ☐ ☐ ☐

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:  
☒ Perforations Method MANUFACTURE 3/4 X 3  
☐ Screens Type \_\_\_\_\_ Material steel

From To Slot Size Number Diameter 7/8" Casing Liner  
1513 1575 3/4 X 3 2620 14 250 ☒ ☐

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

☐ Pump ☐ Bailor ☐ Air ☐ Flowing  
Yield gal/min Drawdown Drill stem at Time  
1000 100 \_\_\_\_\_ 1 hr.

Temperature of water 124 Depth Artesian Flow Found 300 GPM

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 UNION Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township T25 Range 39E E or W, WM.  
Section 8 SE 1/4 NW 1/4  
Tax Lot 3708 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 65324 ALICE LN  
COVE OR. 97824

(10) STATIC WATER LEVEL:  
Flowing ft. below land surface. Date \_\_\_\_\_  
Artesian pressure 11 lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 12'

From	To	Estimated Flow Rate	SWL
<u>57</u>	<u>62</u>	<u>ESTIMATED</u>	<u>2'</u>
<u>78</u>	<u>90</u>	<u>50</u>	<u>1</u>
<u>176</u>	<u>174</u>	<u>50</u>	<u>1</u>
<u>541</u>	<u>544</u>	<u>50</u>	<u>1</u>
<u>598</u>	<u>603</u>	<u>50</u>	<u>1</u>

(12) WELL LOG:  
Ground Elevation \_\_\_\_\_

Material	From	To	SWL
<u>Top Soil</u>	<u>0</u>	<u>1</u>	
<u>Sand + clay - Tan</u>	<u>1</u>	<u>4</u>	
<u>Clay Tan - Hard</u>	<u>4</u>	<u>9</u>	
<u>Sand + clay Tan</u>	<u>9</u>	<u>21</u>	
<u>Clay + Sand Tan</u>	<u>21</u>	<u>34</u>	
<u>Clay Tan</u>	<u>34</u>	<u>57</u>	
<u>Sand</u>	<u>57</u>	<u>62</u>	
<u>Clay + Sand Brown</u>	<u>62</u>	<u>78</u>	
<u>Sand</u>	<u>78</u>	<u>90</u>	
<u>Clay Green</u>	<u>90</u>	<u>170</u>	
<u>Sand</u>	<u>170</u>	<u>174</u>	
<u>Clay + Sand</u>	<u>174</u>	<u>204</u>	
<u>Sandstone + Sand</u>	<u>204</u>	<u>211</u>	
<u>Clay Tan</u>	<u>211</u>	<u>309</u>	
<u>Clay Dark Green</u>	<u>309</u>	<u>407</u>	
<u>Clay Black - SOFT</u>	<u>407</u>	<u>418</u>	
<u>Clay Dark Green - SOFT</u>	<u>418</u>	<u>427</u>	
<u>Sand + Clay Green</u>	<u>427</u>	<u>431</u>	
<u>Sand + Clay Green - HARD</u>	<u>431</u>	<u>448</u>	
<u>Clay Tan - SOFT</u>	<u>448</u>	<u>457</u>	

Date started 2-19-96 Completed 2-15-98

(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 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 1399  
Signed Wally Lowe Date 3-15-98

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50687

APR 13 2000

## STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

WATER RESOURCES DEPT.

SALEM, OREGON

WELL I.D. # L 40698

START CARD # W73877

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

### (1) OWNER:

Well Number \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

### (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 \_\_\_\_\_ ft.

Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

#### HOLE

#### SEAL

Diameter From To Material From To Sacks or pounds


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	Welded	Threaded
Casing:				<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"/>
Liner:				<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) \_\_\_\_\_

### (7) PERFORATIONS/SCREENS:

From		To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<input type="checkbox"/> Perforations	Method _____							
<input type="checkbox"/> Screens	Type _____							
							<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"/>

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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing
Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Township \_\_\_\_\_ N or S Range \_\_\_\_\_ E or W. WM.

Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4

Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

Street Address of Well (or nearest address) \_\_\_\_\_

### (10) STATIC WATER LEVEL:

\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_

Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

### (11) WATER BEARING ZONES:

Depth at which water was first found \_\_\_\_\_

From	To	Estimated Flow Rate	SWL
804	807	50 gpm	2'
834	839	50 gpm	2'
1540	1570	150 GPM →	Flowing
1906	1971	Can't determine	1
2119	2120	" "	1

### (12) WELL LOG:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Clay Tan + Shale HARD	457	476	
Clay Green + Sandstone Tan	476	481	
Clay Tan + Brown - SOFT	481	538	
Clay Green Hard	538	541	
Sand Course	541	544	
Clay Green SOFT + Sandstone Tan HARD	544	564	
Clay Tan + Brown SOFT	564	579	
Clay Tan + Brown + Sand White	579	598	
Sand course + clay	598	603	
Clay Gray SOFT	603	608	
Clay Green + Sand course	608	621	
Clay Gray SOFT	621	632	
Clay + Shale Brown	637	674	
Clay Green + Gray SOFT	674	725	
Clay Black SOFT	725	728	
Clay Gray SOFT	728	749	
Clay Gray + Sand Course	749	753	
Clay Gray SOFT	753	779	
Clay Gray + Green HARD	779	804	
Sand Course	804	807	

Date started \_\_\_\_\_ Completed \_\_\_\_\_

### (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 1379

Signed Walter Irvine Date 3-5-98





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

APR 13 2000

WELL I.D. # 40698

START CARD # N73877

Instructions for completing this report are on the last page. **WATER RESOURCES DEPT. SALEM, OREGON**

**(1) OWNER:**

Well Number \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

**(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 \_\_\_\_\_ ft.

Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

**HOLE**

**SEAL**

Diameter From To Material From To Sacks or pounds


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	Welded	Threaded
Casing:					<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"/>
Liner:					<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) \_\_\_\_\_

**(7) PERFORATIONS/SCREENS:**

☐ Perforations

Method \_\_\_\_\_

☐ Screens

Type \_\_\_\_\_

Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<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"/>

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

☐ Pump

☐ Bailer

☐ Air

☐ Flowing

Yield gal/min

Drawdown

Drill stem at

Time

							1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_

Latitude \_\_\_\_\_

Longitude \_\_\_\_\_

Township \_\_\_\_\_

N or S Range \_\_\_\_\_

E or W. WM.

Section \_\_\_\_\_

1/4 \_\_\_\_\_

1/4 \_\_\_\_\_

Tax Lot \_\_\_\_\_

Lot \_\_\_\_\_

Block \_\_\_\_\_

Subdivision \_\_\_\_\_

Street Address of Well (or nearest address) \_\_\_\_\_

**(10) STATIC WATER LEVEL:**

\_\_\_\_\_ ft. below land surface.

Date \_\_\_\_\_

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:**

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Basalt Gray + Clay Green SOFT	1721	1748	
Basalt Gray + shale Gray + Clay Gray	1748	1906	
Basalt Shale like	1906	1971	
Basalt Gray + Clay Gray	1971	1993	
Basalt Black + Clay Gray	1993	1999	
Basalt Gray VERY HARD	1999	2004	
Basalt Black + clay Black SOFT	2004		
Shale Green		2029	
Basalt Black + Clay Gray SOFT	2029	2070	
Basalt Gray + shale	2070		
clay Gray + Green SOFT		2119	
Basalt Gray	2119	2120	
Basalt Black + Clay Green Gray	2120	2175	
Basalt Black + Clay Gray + Shale Green	2175	2222	
Basalt Black + Clay Gray + Shale Green	2222	2229	
Basalt Gray + Clay Gray + Shale Green	2229	2251	
Basalt Black + shale Green +	2251		
clay Gray HARD		2288	
clay Brown Gray Green Soft	2267		
+ HARD - Basalt Black		2275	

Date started \_\_\_\_\_

Completed \_\_\_\_\_

**(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 1399

Signed Walter L. L...

Date \_\_\_\_\_







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

WATER RESOURCES DEPT.  
SALEM, OREGON

WELL I.D. # L 40698  
START CARD # W73877

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

## (1) OWNER:

Well Number \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

## (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 \_\_\_\_\_ ft.

Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

## HOLE

## SEAL

Diameter From To Material From To Sacks or pounds


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	Welded	Threaded
Casing:					<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"/>
Liner:					<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) \_\_\_\_\_

## (7) PERFORATIONS/SCREENS:

	From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
<input type="checkbox"/> Perforations Method _____							<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Screens Type _____ Material _____							<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"/>

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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing
Yield gal/min	Drawdown	Drill stem at	Artesian Time
			1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township \_\_\_\_\_ N or S Range \_\_\_\_\_ E or W. WM.  
Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

## (10) STATIC WATER LEVEL:

\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
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:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Basalt Gray - Shale Green	2605	2611	
Basalt Black Shale Green Quartz	2611		
GPM 25 TEMP 91.5		2618	
Basalt Gray + shale Green Quartz	2618	2627	
Basalt Black + Gray - Red Linder	2627		
shale Green		2629	
Shale Black + Green HARD	2629	2635	
Basalt Gray + Shale Green	2635	2639	
Basalt Gray - Shale Green Red	2639	2646	
Basalt Gray VES. Quartz White	2646	2648	
Shale Green - Linder Red + Black	2648	2650	
Linder Red - Black - Gray Quartz	2650	2653	
Basalt Black - Shale Green Red	2653	2661	
Linder Red - Black - Shale Green	2661	2663	
Basalt Black - Clay Gray	2663		
Shale Green Brown Red		2667	
Basalt Gray - Clay Gray shale	2667		
Green		2671	
Basalt Green Clay Gray Shale Green	2671	2675	
Basalt Gray + Clay Gray	2675	2677	

Date started \_\_\_\_\_ Completed \_\_\_\_\_

## (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 1399

Signed Walt Jones

Date \_\_\_\_\_



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## 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 report.

APR 13 2000

WELL I.D. # L 40698

START CARD # W73877

WATER RESOURCES DEPT.  
SALEM, OREGON

### (1) OWNER:

Well Number \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

### (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 \_\_\_\_\_ ft.

Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

#### HOLE

#### SEAL

Diameter From To Material From To Sacks or pounds


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 Welded Threaded

Casing:					<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"/>
Liner:					<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) \_\_\_\_\_

### (7) PERFORATIONS/SCREENS:

☐ Perforations Method \_\_\_\_\_

☐ Screens Type \_\_\_\_\_

Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<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"/>

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

☐ Pump

☐ Bailer

☐ Air

☐ Flowing  
Artesian

Yield gal/min

Drawdown

Drill stem at

Time

				1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

Township \_\_\_\_\_ N or S Range \_\_\_\_\_ E or W. WM.

Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4

Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_

Street Address of Well (or nearest address) \_\_\_\_\_

### (10) STATIC WATER LEVEL:

\_\_\_\_\_ ft. below land surface.

Date \_\_\_\_\_

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:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Basalt Black Loose	2677		
GPM 120 TEMP 103.4		2698	
Basalt Black	2698	2701	
Basalt Black-shale Green-fine	2701	2708	
Basalt Black-Cinder Red	2708	2712	
Basalt Gray-shale Green HARD	2712		
Quartz		2716	
Basalt Black-Gray-shale Green	2716		
GPM 350 TEMP 106.6		2718	
Basalt Gray-shale Green Loose	2718	2731	
Basalt Black-Quartz white VES.	2731	2738	
Basalt Black-Quartz SOFT	2738		
GPM 35 TEMP 106.6		2740	
Basalt Black Clay Gray	2740		
Cinder Red		2747	
Basalt Gray-Clay Gray	2747	2750	
Basalt Gray-Black Clay	2750		
Gray-Cinder Red VES		2756	
Basalt Gray-Clay Gray-shale	2756		
GPM 50 TEMP 107.5		2767	

Date started \_\_\_\_\_ Completed \_\_\_\_\_

### (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 1899

Signed Walt Lane

Date \_\_\_\_\_

# RECEIVED

## STATE OF OREGON WATER WELL REPORT

(as required by ORS 537.765)

4110  
50687

APR 13 2000

(START CARD) # 40698 W73877

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

WATER RESOURCES DEPT.  
SALEM, OREGON

### (1) OWNER:

Well Number \_\_\_\_\_

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

### (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 \_\_\_\_\_ ft.

Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

#### HOLE

#### SEAL

Diameter From To Material From To Sacks or pounds


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	Welded	Threaded
Casing:					<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"/>
Liner:					<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) \_\_\_\_\_

### (7) PERFORATIONS/SCREENS:

		Method		Type		Material	
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<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"/>

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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing Artesian
Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township \_\_\_\_\_ N or S Range \_\_\_\_\_ E or W. WM.  
Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

### (10) STATIC WATER LEVEL:

\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_

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:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Basalt Black-shale Green	2767	2769	
Basalt Gray With Brown Tint	2769		
Quartz white Clay LOOSE		2799	
Basalt Black-Brown Cinders	2799		
Red-Quartz White		2803	
Basalt Gray + Quartz	2803	2811	
Basalt Black VES. Quartz	2811		
Cinder Brown SOFT		2827	
Basalt Gray-Clay Gray	2827	2832	
Basalt Black-Clay VES.	2832	2840	
Basalt Black-Quartz White SOFT	2840	2843	
Basalt Gray-shale Green HARD	2843	2845	
Basalt Black-Quartz White SOFT	2845	2849	
Basalt Gray-Hale Green	2849	2851	
Basalt Black-shale Green SOFT	2851	2881	
Basalt Black-Gray Clay Gray HARD	2881	2889	
Basalt Gray-shale Green-Cinder Red	2889		
GPM 20		2897	
Basalt Black-Clay Gray	2897	2907	
Basalt Gray-Quartz White	2907	2923	

Date started \_\_\_\_\_ Completed \_\_\_\_\_

### (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 1599

Signed Walter Lane Date \_\_\_\_\_

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

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

RECEIVED

APR 13 2000

(START CARD) # W73877

(1) OWNER:

Well Number \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

(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 \_\_\_\_\_ ft.

Explosives used ☐ Yes ☐ No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Sacks or pounds
Diameter	From	To	Material	From	To	

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	Welded	Threaded
Casing:					<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"/>
Liner:					<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) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:

		Method		Type		Material			
From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner		
						<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"/>		

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

<input type="checkbox"/> Pump	<input type="checkbox"/> Bailer	<input type="checkbox"/> Air	<input type="checkbox"/> Flowing
Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.

Temperature of water \_\_\_\_\_ 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 \_\_\_\_\_ Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township \_\_\_\_\_ N or S Range \_\_\_\_\_ E or W. WM.  
Section \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:

\_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
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:

Ground Elevation \_\_\_\_\_

Material	From	To	SWL
Basalt Black - shale	2923	2925	
Cinder Black Brown Red - shale	2925	2927	
Basalt Black - shale thin	2927		
Cinder Black SOFT		2928	
Basalt Black VES. Quartz White	2928	2942	
Basalt thin Quartz White Clay Gray	2942	2954	
Basalt Black - shale thin Quartz	2954	2957	
Basalt Gray - Clay Gray	2957	2969	
Basalt Black Quartz White	2969	2975	
Cinder Brown Black - Quartz	2975	2977	
Basalt Black - Cinder	2977	2979	
Basalt Gray + Quartz	2979	3004	
Basalt Gray with Brown cast HARD	3004	3020	
Basalt Gray thin Clay Gray	3020	3031	
Basalt Black VES. Cinder	3031		
Red - Brown - shale thin			
HARD		3033	
Cinder red - Brown shale thin	3033	3036	
Black shale	3036	3037	
Clay Black SOFT	3037	3038	

Date started \_\_\_\_\_ Completed \_\_\_\_\_

(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 1399

Signed *Waldob Jones* Date \_\_\_\_\_



3877

Limit Show Rock

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APR 13 2000

WATER RESOURCES DEPT.  
SALEM, OREGON

