

STATE OF OREGON  
WATER SUPPLY WELL REPORT  
(As required by ORS 537.705)

WELL I.D.# L38903

(START CARD) # 85436

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

Invoice  
58447

(1) OWNER: Well Number Well #7  
Name Springfield Utility Board  
Address 202 S. 18th  
City Springfield State OR Zip 97477

(2) TYPE OF WORK  
 New Well  Deepening  Alteration (repair/addition)  Abandonment

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  Auger  
 Other

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

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 65.5 ft.  
Explosives used  Yes  No Type Amount

BORE HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
20"	0'	21'	Bentonite	0'	21'	
16"	21'	61'				
16"	61'	65.5'				

How was seal placed: Method  A  B  C  D  E  
 Other found - pulled as 20" pipe removed  
Backfill placed from ft. to ft. Material  
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Casing	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
	16"	23'	24'	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	14"	61'	65.5'	.286	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner	14"	18.5'	25'	.25"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	M* Kapa	18.5'	20'		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of screen(s) 24'

(7) PERFORATIONS/SCREENS:

Perforations	Method	Type	Material	Slot	S.S.		
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
From	To	Slot	Number	Diameter	Use	Casing	Line
25'	29'	35		14"	PS	<input type="checkbox"/>	<input type="checkbox"/>
29'	51'	70		14"	PS	<input type="checkbox"/>	<input type="checkbox"/>
51'	61'	32		14"	PS	<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailor  Air  Flowing Artesian  
Yield gallon 65 gpm Drawdown 21' Test run at Time  
Temperature of water 38° Depth Artesian Flow Found  
Was a water analysis done?  Yes  No  
Did any tests contain water not suitable for intended use?  
 Salty  Murky  Oily  Colored  Other  
Depth of source

(9) LOCATION OF WELL by legal description:  
County Lane Latitude Longitude  
Township 17S N or S Range 2W E or W WM  
Section 27 NW 1/4 SW 1/4  
Tax Lot 400 Lot Block Subdivision  
Street Address of Well (or nearest address) 1351 N. 66th  
Springfield, Ore.

(10) STATIC WATER LEVEL:  
7.0 ft. below land surface. Date 6-23-00  
Atmospheric pressure In. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWI
25'	61'	65+ gpm	7.0

(12) WELL LOG:  
Ground Elevation

Material	From	To	SWI
- Red rock	0'	1'	
- Brown clay	1'	6'	
- Fine - coarse brown sand + small large gravel	6'	13'	
- Small gravel - brown sand	13'	26.5'	
- Tight gravel - brown clay	26.5'	34'	7.0'
- Small - large gravel, sand + brown clay + looser	34'	38'	
- Gravel + clay - tighter	38'	47'	7.0'
- Looser brown sand gravel	47'	56'	
- Gravel, sand w/ coarse clay	56'	61'	7.0'
- Gravel, sand w/ greater	61'	66'	

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MAY 17 2001  
WATER RESOURCES DEPT.  
SALEM, OREGON

Date started April 13, 00 Completed June 23, 00  
(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.

Signature \_\_\_\_\_ 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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signature Michael Waldrop WWC Number 633  
Date 7-21-00

ORIGINAL & FIRST COPY WATER RESOURCES DEPARTMENT SALEM, OREGON SECOND COPY CONSTRUCTOR THIRD COPY CUSTOMER

RECEIVED  
JUL 28 2000