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

WATER RESOURCES DEPT.
 SALEM, OREGON

WELL I.D. # L 15328
 START CARD # 119923

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

(1) OWNER: Well Number _____
 Name Western Heights Water Assn.
 Address P.O. Box 334
 City Baker City State OR Zip 97814

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

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
8"	175	435	Cement	170	190	30 sacks
			Bentonite	0	50	68 sacks

How was seal placed: Method A B C D E
 Other Poured 3/8" 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: 8"	326	400	.322	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6"	355	435	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 400

(7) PERFORATIONS/SCREENS: Touchcut Liner

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
170	190		4 rows		8"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
405	435	4x3	3 rows		6"	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
200		435	1 hr.

Temperature of water 58.0 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 9S N or S Range 39E E or W. WM.
 Section 13 SE 1/4 SW 1/4
 Tax Lot 2100 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Western Heights Sub. Baker City OR 97814

(10) STATIC WATER LEVEL:
30 ft. below land surface. Date 6-25-99
 Artesian pressure _____ lb. per square inch. Date _____

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

From	To	Estimated Flow Rate	SWL
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JAN 27 2000			

(12) WELL LOG: WATER RESOURCES DEPT.
 Ground Elev. SALEM, OREGON

Material	From	To	SWL
<u>Recondition procedure:</u>			
<u>Video showed well bridged from 326' to 349'. Pulled 12" surface pipe. Drilled through bridge and fished 6" liner out. Added to 8" casing and drove from 326' to 400'. Set wooden plug at 200'. Perforated 8" casing from 170' to 190' pumped cement through perforations for outside seal to separate aquifers. Drilled through cement and wooden plug. Reinstalled 80' 6" liner to assumed bottom of hole. Video later showed liner did not reach bottom, was hung inside 8" casing. Cleared hole to 435'. Poured 68 sacks bentonite on outside of 8" casing to fill void to surface.</u>			

Date started 5-24-99 Completed 6-25-99

(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 _____ Date _____
 WWC Number _____

(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 Petrick Wallace WWC Number 1218 Date 6-25-99