

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

DESC 50894 WELL I.D.#

LO7541

(START CARD) # 094894

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

(1) OWNER: Well Number 1
Name BEND AGGREGATE & PAVING
Address 64543 WEST HWY 20
City BEND State OR Zip 97701

(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 250
Explosives used Yes No Type Amount

HOLE		SEAL		Sacks or pounds	
Diameter	From To	Material	From To		
12	0 38	BENTONITE	0 38	34	SACKS
8	38 250				

How was seal placed: Method A B C D E
 Other POURED DOWN 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
Casing:	8	0	250	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	6	33	250	168	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) NO SHOES USED

(7) PERFORATIONS/SCREENS:

Perforations Method MACHINE CUT
 Screens Type SLOT Material STEEL

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
120	250	1/2"	4	6		<input type="checkbox"/>	<input checked="" type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Flowing Artesian	Time
20	220		<input type="checkbox"/>	1 hr.

Temperature of water 54° 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 DESCHUTES Latitude Longitude
Township 16 N or S Range 12 E or W. WM.
Section 31 SW 1/4 1W 1/4
Tax Lot 400 Lot Block Subdivision
Street Address of Well (or nearest address) 64543 WEST HWY 20 BEND OR 97701

(10) STATIC WATER LEVEL:
160 ft. below land surface. Date 5-2-97
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:

Depth at which water was first found 190

From	To	Estimated Flow Rate	SWL
190	250	20+ GPM	160

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
RED CINDER CONG	HB	90	
TAN SS CONG	90	105	
BROWN SS CONG	105	235	160
SAND & COBBLES	235	250	

(NOTE)
COMPLETELY RECONSTRUCT EXISTING WELL - NO ORIGINAL WELL LOG

RECEIVED

JUN - 2 1997

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 5-1-97 Completed 5-2-97
(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 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.
Signed David South WWC Number 1556 Date 5-27-97