

Please revise
Name of owner

Bent
51464

"To" Well

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

WELL I.D. # L 37147
START CARD # 128436

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

(1) OWNER: City of Corvallis Well Number 3430
Name City of Corvallis
Address 101 SW Western Blvd.
City Corvallis State Oregon Zip 97339

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

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
16	0	18	3/4 in. bit	0	18	18 sacks
12	18	64	Bit			

How was seal placed: Method A B C D E
 Other Powered dry
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing:	12	+1	59	50	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:	NONE				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 61' 1/4" x 6" flatter outside

(7) PERFORATIONS/SCREENS:

Perforations Method Holt
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
30	40	1/4 x 1	3000		12"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40	60	1/4 x 1	800		12"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1004 gpm		55'	1 hr.
110	37'		

Temperature of water 56 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 Benton Latitude _____ Longitude _____
Township 12 N of S Range 5 E of W. WM.
Section 12 SW 1/4 NW 1/4
Tax Lot 101 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Crystal Lake Sports Field Corvallis, OR

(10) STATIC WATER LEVEL:
9 ft. below land surface. Date 4-21-00
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 20

From	To	Estimated Flow Rate	SWL
20	34	1004 gpm	9

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Topsoil	0	1	
Brown silt	1	3	
Red clay & silt	3	10	
Brown silt	10	15	
Medium gravel	15	31	9
fine sandy clay	31	64	

RECEIVED

MAY 29 2000

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 4-19-00 Completed 4-20-00

(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.
Signed [Signature] WWC Number 1684
Date 5-10-00

(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 [Signature] WWC Number 314
Date 5/1/00

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

BENT
51464

WELL I.D. # 37147
START CARD # 128436

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

(1) OWNER: Well Number 3480
Name Mater Engineering - City of Corvallis
Address 101 SW Western Blvd.
City Corvallis State Oregon Zip 97339

(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 64 ft.
Explosives used Yes No Type Amount

HOLE		SEAL	
Diameter	From To	Material	From To
16	0 18	Bentonite	0 18
12	18 64	Base	

How was seal placed: Method A B C D E
 Other Paused 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	Flange	Welded	Threaded
Casing: 12	+1	59250	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: NONE			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 61' 1/4" x 6" flothac outside

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tube pipe size	Casing	Liner
20	40	1/4x1	3000	12"	12"	<input checked="" type="checkbox"/>	<input type="checkbox"/>
40	60	1/4x1	800	12"	12"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Yield at/in	Drawdown	Drill stem at	Flowing	Artesian
100+ gpm		55'		
110	37'			

Temperature of water 56 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 Benton Latitude Longitude
Township 12 N or S Range 5 E or W W.M.
Section 12 SW 1/4 NW 1/4
Tax Lot 101 Lot Block Subdivision
Street Address of Well (or nearest address) Crystal Lake Sports Field Corvallis OR

(10) STATIC WATER LEVEL:
9 ft. below land surface. Date 4-21-00
Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
Depth at which water was first found 20

From	To	Estimated Flow Rate	SWL
20	34	100+ gpm	9

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Topsoil	0	1	
Brown silt	1	3	
Red clay & silt	3	10	
Brown silt	10	15	
Medium gravel	15	34	9
Blue sandy clay	34	64	

RECEIVED

MAY 11 2000

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 4-19-00 Completed 4-20-00

(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.
Signed *Buggan* WWC Number 11684 Date 5-10-00

(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 *Butt* WWC Number 514 Date 5/5/00

STATE ENGINEER
Salem, Oregon

Well Record *Benton* STATE WELL NO. 12/5W-12M
COUNTY BENTON
APPLICATION NO. GR-1887
5179

OWNER: Oscar Kendall MAILING ADDRESS: 630 S. 4th

LOCATION OF WELL: Owner's No. #1 CITY AND STATE: Corvallis, Oregon

NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 12 T. 12 S, R. 5 W., W.M.

Bearing and distance from section or subdivision corner 290' S. and 800' E.

Altitude at well

TYPE OF WELL: drilled Date Constructed 1912

Depth drilled 64 Depth cased

Section

CASING RECORD:

10-inch

FINISH:

AQUIFERS:

WATER LEVEL:
18-feet

PUMPING EQUIPMENT: Type Fairbanks Morse H.P. 25
Capacity 550 G.P.M.

WELL TESTS:
Drawdown 2 ft. after hours Pumping 550 G.P.M.
Drawdown 2 ft. after hours Pumping 550 G.P.M.

USE OF WATER Irrigation Temp. °F., 19.....

SOURCE OF INFORMATION GR-2747

DRILLER or DIGGER

ADDITIONAL DATA:
Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS: