

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

**BENT**  
**931**

**RECEIVED**

JUN 24 1992

145/8w/20  
40795

(START CARD) #

WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER: Name Benton County Parks Well Number \_\_\_\_\_  
Address 360 SW Avery Court  
City Corvallis State Oreg Zip 97331

LOCATION OF WELL by legal description:  
County Benton Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
Township 14 N or S Range 8 E or W WM. \_\_\_\_\_  
Section 20 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Tax Lot 300 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
Street Address of Well (or nearest address) 166 99

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:  
Special Construction approval  Yes  No Depth of Completed Well 264 ft.  
Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE Diameter	From		Material	SEAL To		Amount sacks or pounds
	From	To		From	To	
30"	0	30	Cement	0	30	9
6"	30	264				

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	Material			
				Steel	Plastic	Welded	Threaded
Casing: 6"	+2	30	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 4"	0	264	188	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_  
(7) PERFORATIONS/SCREENS:  
 Perforations Method 5 kill saw  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
30	264	1/2"	300	1/2"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailor  Air  Flowing Artesian  
Yield gal/min 1 1/2 Drawdown 252 Drill stem at 263 Time 1 hr.

Temperature of Water 52 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: \_\_\_\_\_

(10) STATIC WATER LEVEL:  
9 ft. below land surface. Date 6-13-92  
Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
Depth at which water was first found 85'

From	To	Estimated Flow Rate	SWL
85	86	1 1/2 gal/min	9

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

Material	From	To	SWL
Brown sandy clay	0	4	
Brown clay argill	4	8	
Cemented gravel	8	9	
Sand w/ small gravel	9	14	
Cemented gravel	14	15	
gray hard pan	15	18	
gray sand stone	18	85	
light gray sand stone	85	150	9'
gray clay stone	150	200	
gray sandstone	200	264	

Date started 6-9-92 Completed 6-12-91  
(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 well construction standards. Materials used and information reported above are true to my best 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 well construction standards. This report is true to the best of my knowledge and belief.  
Signed R. K. Smith WWC Number 1271  
Date 6-20-92