

#2

LANE
1938

16S/2E/36CB

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

(START CARD) # W23648

(1) **OWNER:** Well Number: _____
Name Dept. Trans. Parks & Recreation, Armitage
Address 90064 Coburg Rd.
City Eugene, OR State _____ Zip 97401

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

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
10"	0	39'	Cement	0	39'	19 Sacks
6"	39'	100'				

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:**

Casing/Liner	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
		6"	±1	39'		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Final location of shoe(s) _____

(7) **PERFORATIONS/SCREENS:**

Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
<u>15</u>	<u>59'</u>	<u>100'</u>	<u>1 hr.</u>
<u>Could fluctuate</u>			

Temperature of water 54 degrees 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 Not tested
Depth of strata: _____

(9) **LOCATION OF WELL by legal description:**
County Lane Latitude _____ Longitude _____
Township 16S N or S, Range 2E E or W, WM.
Section 36 NW ¼ SW ¼
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) Ben & Kay Dorris
State Park, Vida, OR.

(10) **STATIC WATER LEVEL:**
41 ft. below land surface. Date 1-29-91
Artesian pressure _____ lb. per square inch. Date _____

(11) **WATER BEARING ZONES:**
Depth at which water was first found 83'

From	To	Estimated Flow Rate	SWL
<u>83'</u>	<u>85'</u>	<u>15 gpm</u>	<u>41'</u>

(12) **WELL LOG:** Ground elevation _____

Material	From	To	SWL
Topsoil	0	2'	
Loam, clay	2'	13'	
Sand & Gravel	13'	29'	
Brown clay	29'	32'	
GRAY, BROWN, GREEN CONGL.	32'	95'	41'
Gray basalt	95'	100'	

RECEIVED

MAR - 1 1991

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 1-28-91 Completed 1-29-91

(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 Bd Murphy WWC Number 1344
Date 1-29-91

(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 Casey L Jones WWC Number 559
Date 1-29-91