

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Tishomingo</b>	
WELL NUMBER <b>D 77</b>	CODED <input checked="" type="checkbox"/>
APR. 1994	
DATE WELL COMPLETED	

PERMIT NUMBER <b>GW14655</b>
NAME OF DRILLING FIRM <b>J. W. WEBB &amp; SONS, INC</b>
<b>BELDEN, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>TOWN OF BURNSVILLE</b>			
<b>BURNSVILLE, MS</b>			
WELL LOCATION: SEC <u>2</u> TOWNSHIP <u>3 N</u> RANGE <u>9 E</u>			
DISTANCE <u>0</u> Miles DIRECTION _____ of NEAREST TOWN <u>BURNSVILLE</u>			
OTHER LANDMARK _____			
WELL PURPOSE: Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.			

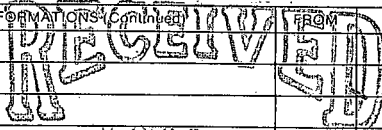
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <b>350</b>	No. of Stages <b>10</b>	Setting Depth <b>130</b> FT.
PUMP TEST		
Well yielded <b>340</b> GPM with a drawdown of <b>35</b> ft. after <b>24</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>250</b>	Casing Diameter (In.) <b>12</b>	Casing Length (Ft.) <b>190</b>
Type of Casing <b>STEEL</b>	Hole Depth <b>193</b>	Depth to Static Water Level <b>49'</b>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , <u>Underreamed</u> , Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <b>190</b> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <u>Electric</u> , Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <b>M-B-O-G</b>	

<b>SCREEN DATA</b>		
Diameter - Inches <b>8</b>	Length - Feet <b>50</b>	Slot Size - Inches <b>.030</b>
Screen Type <b>304 SS</b>		Depth to Bottom - Feet <b>250</b>

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing <b>137 FEET</b>			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
			 <b>DEC 23 1995</b> Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK.

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.