

**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>WARREN</b>	
WELL NUMBER <b>A-2020</b>	CODED
DATE WELL COMPLETED <b>Dec. 4, 2000</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>EMBUSS CRESSWELL</b>
<b>BENTONIA, MS 39040</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>TARA WILDLIFE DEV.</b>			
<b>EAGLE LAKE SHORES RD</b>			
<b>VICKSBURG, MS</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>10</b>	<b>17 N</b>	<b>2 E</b>	
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1/2</b>	<b>N</b>	<b>HASPINO LAKE</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>DUCK HOLE WATER</b>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>3</b>			
Pump Capacity (GPM) <b>95</b>	No. of Stages <b>10</b>	Setting Depth <b>84</b>	FT.
PUMP TEST			
Well yielded <b>120</b> GPM with a drawdown of <b>10</b> ft. after <b>1/2</b> hours of pumping			

<b>WELL DATA</b>		
Well Depth <b>120</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>80</b>
Type of Casing <b>PVC</b>	Hole Depth <b>120</b>	Depth to Static Water Level <b>20</b>

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <b>Natural Development</b> , Underreamed, Telescoped, Open Hole, Other			
WELL GROUTED TO A DEPTH OF <b>25</b> FEET Type Grout (circle one): Cement, <b>Bentonite</b> or Mix			

<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			

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>.020</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>120</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>FUM BO</b>	<b>0</b>	<b>20</b>
<b>SAND-GRAVEL</b>	<b>20</b>	<b>120</b>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>DEC 18 2000</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.