

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 <u>WARREN</u>	
WELL NUMBER <u>A</u>	CODED
DATE WELL COMPLETED <u>FEB. 12, 1996</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>LIMBUD CRESSWELL</u>
<u>BENTONIA MS. 3904</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>GARY RAY</u> <u>115 AUDUBON PLACE DR.</u> <u>BRANDON, MS 39042</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>5</u>	<u>18 N</u>	<u>2 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>0.7</u>	<u>MILES</u>	<u>AT CHOTARD LAKE</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA			
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<u>20</u>	<u>11</u>	<u>63</u>	FT.
PUMP TEST			
Well yielded <u>40</u> GPM with a drawdown of <u>20</u> ft. after <u>1/2</u> hours of pumping			

WELL DATA		
Well Depth <u>100</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>80</u>
Type of Casing <u>PVC</u>	Hole Depth <u>100</u>	Depth to Static Water Level <u>12</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>None</u>	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>25</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.016</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>100</u>	

Driller's	RECEIVED		
	MAR 05 1996		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>GUMBO</u>	<u>0</u>	<u>35</u>
<u>SAND-GRAVEL</u>	<u>35</u>	<u>100</u>

FORMATIONS (Continued)		FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

Dept. of Environmental Quality
Office of Land & Water Resources

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.