

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Clabane</i>	
WELL NUMBER <i>H 2103</i>	CODED
DATE WELL COMPLETED <i>10-5-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM RAYBORN DRILLING, INC. <i>Rt 5 Box 98 Natchez MS 39120</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Thomas Neal</i>		
<i>P.O. Box 93</i>		
<i>Hermanville MS 39086</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>44</i>	<i>12</i>	<i>4</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1/2</i> Miles	<i>E</i>	<i>Hermanville</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

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)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>12</i>	<i>85</i> FT.
PUMP TEST <i>3/4</i> Well yielded <i>10</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>10'</i>
Type of Casing <i>Sch 40 PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>Sch 40 Slotted PVC</i>	Depth to Bottom - Feet <i>100'</i>	

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

RECEIVED
JAN 03 1989

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS CONTINUED	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>			
<i>clay</i>	<i>2</i>	<i>70</i>			
<i>sand</i>	<i>70</i>	<i>100</i>			

IF MORE SPACE IS NEEDED, USE BACK