

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 <u>George</u>	
WELL NUMBER <u>R 79</u>	PERMIT NUMBER <u>CODED</u>
NAME OF DRILLING FIRM <u>Pierce Drilling</u>	
DATE WELL COMPLETED <u>4-28-88</u>	

NAME & MAILING ADDRESS OF LANDOWNER <u>Randall Steele</u> <u>Plum Bluff</u> <u>Lucedale, Ms</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>15</u>	<u>3</u>	<u>2</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>West</u> of	<u>Basin</u>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>6</u>	<u>1</u>	<u>0</u> FT.
PUMP TEST		
Well yielded <u>6</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>121'</u>	<u>2"</u>	<u>120</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>Plastic</u>	<u>125</u>	<u>4' above</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>2"</u>	<u>5</u>	<u>006</u>
Screen Type	Depth to Bottom - Feet	
<u>Plastic</u>	<u>125</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>10</u>	RECEIVED JUN 28 1988 Department of Natural Resources Bureau of Land & Water Resources		
<u>Sand</u>	<u>10</u>	<u>40</u>			
<u>Clay</u>	<u>40</u>	<u>90</u>			
<u>good sand</u>	<u>90</u>	<u>125</u>			

IF MORE SPACE IS NEEDED, USE BACK