

**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>emite</i>		PERMIT NUMBER
WELL NUMBER <i>R 2047</i>	CODED	NAME OF DRILLING FIRM <i>FITZGERALD</i>
DATE WELL COMPLETED <i>Oct 2-87</i>		<i>well service</i>

NAME & MAILING ADDRESS OF LANDOWNER  <i>George Martin</i>		
<i>Rt 4, Liberty ms.</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>13</i>	<i>38 N</i>	<i>6 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>W</i>	<i>of M'Comb</i>
OTHER LANDMARK <i>Home</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, <input type="radio"/> Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, <input type="radio"/> Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>10</i>	<i>10</i>	<i>102</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with		
a drawdown of <i>6</i> ft.		
after <i>/</i> hours of pumping		

<b>WELL DATA</b>		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<i>118</i>	<i>4</i>	<i>108</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>118</i>	<i>88</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe)		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>4</i>	<i>10</i>	<i>1014</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>118</i>	

<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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
<i>Red clay</i>	<i>0</i>	<i>20</i>			
<i>Red sand</i>	<i>20</i>	<i>105</i>			
<i>Coarse sand &amp; gravel</i>	<i>105</i>	<i>118</i>			

**RECEIVED**

OCT 27 1987

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IF MORE SPACE IS NEEDED, USE BACK