

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>Walthall</b>	
WELL NUMBER <b>E</b>	CODED
<b>2113</b>	
DATE WELL COMPLETED <b>MARCH 18-91</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>FITZGERALD WellSERV</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>KAREN SHEPPARD</b>			
<b>RR Lybertown, MS</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>24</b>	<b>2</b>	<b>N 10 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>1/4</b> Miles	<b>W</b>	<b>WALKER BRIDGE</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>			

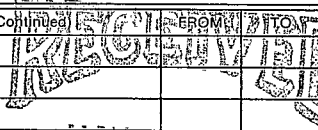
<b>PUMP DATA</b>		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, <input type="radio"/> Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, <input type="radio"/> Other (Describe) _____    H/P _____		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>8</b>	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded <b>15</b> GPM with a drawdown of <b>1</b> ft. after <b>2</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>108</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>98</b>
Type of Casing <b>POC</b>	Hole Depth <b>108</b>	Depth to Static Water Level <b>9</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> 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"/> Other (Describe) _____	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>10</b>	Slot Size - Inches <b>1014</b>
Screen Type <b>POC</b>	Depth to Bottom - Feet <b>108</b>	

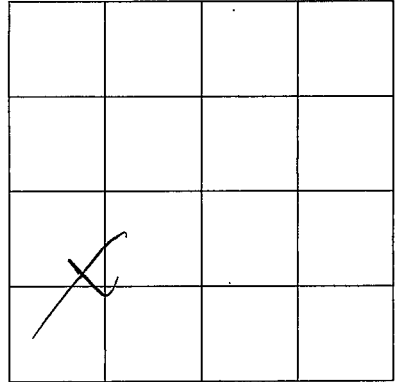
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued FROM FRONT)
<b>Red clay</b>	<b>0</b>	<b>25</b>	  <b>MAY 28 1991</b>  Dept. of Environmental Quality Bureau of Land & Water Resources
<b>white CHALK</b>	<b>25</b>	<b>85</b>	
<b>COURSE SAND &amp; GRAVEL</b>	<b>85</b>	<b>108</b>	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 24

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,  
show location of each on sketch.