

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 <i>Walthall</i>	
WELL NUMBER F	CODED
DATE WELL COMPLETED <i>2051</i> <i>Sept 24-91</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>FITZGERALD Well Serv</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Bennie Cotton</i>			
<i>R.R. 1, Glendon, MS.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>21</i>	<i>2</i>	<i>N</i>	<i>E</i>
DISTANCE		DIRECTION	NEAREST TOWN
<i>1</i> Miles		<i>E</i>	<i>Glendon</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) _____ H/P _____			
Pump Capacity (GPM) <i>3/4</i>	No. of Stages <i>12</i>	Setting Depth <i>115</i> FT.	
PUMP TEST			
Well yielded <i>40</i> GPM with a drawdown of <i>3</i> ft. after <i>2</i> hours of pumping			

WELL DATA		
Well Depth <i>146</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>136</i>
Type of Casing <i>PVC</i>	Hole Depth <i>146</i>	Depth to Static Water Level <i>85</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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, <u>No Log Run</u> , Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>101.4</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>146</i>	

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

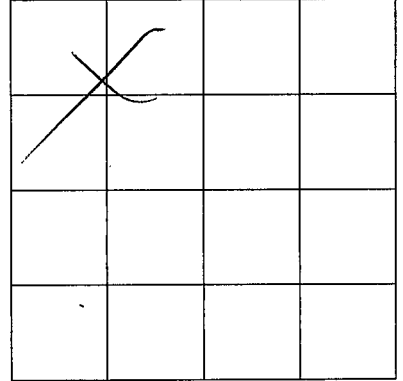
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>	RECEIVED <i>MS</i>	OCT 01 1991	
<i>Red Sand</i>	<i>20</i>	<i>90</i>			
<i>White clay</i>	<i>90</i>	<i>130</i>			
<i>Coarse sand & gravel</i>	<i>130</i>	<i>146</i>			

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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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