

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office 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 <i>G</i>	CODED
DATE WELL COMPLETED <i>2008 July 29 94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Leo Bates</i>			
<i>P.O. - Lyletown ms.</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>8</i>	<i>2</i>	N S	E W <i>12</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i> Miles	<i>E</i>	<i>Hubert</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, 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, Other (Describe) _____ H/P <i>1/2</i>			
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>130'</i> FT.	
PUMP TEST			
Well yielded <i>30</i> GPM with a drawdown of <i>2</i> ft. after <i>2</i> hours of pumping			

WELL DATA		
Well Depth <i>156</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>146</i>
Type of Casing <i>PVC</i>	Hole Depth <i>156</i>	Depth to Static Water Level <i>112</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF *10* FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10/2</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>156</i>	

LOG DATA			
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"/> Neutron, Other (Describe) _____			
Name of Organization Running Log			

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

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

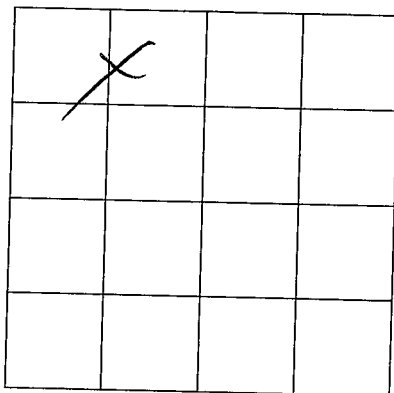
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red clay</i>	<i>0</i>	<i>20</i>
<i>Red Sand</i>	<i>20</i>	<i>90</i>
<i>white clay</i>	<i>90</i>	<i>140</i>
<i>Coarse Sand & gravel</i>	<i>140</i>	<i>156</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 14 1994		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 8

Please indicate well location X.

ADDITIONAL INFORMATION

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