

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>L. H. COLLIN</i>	
WELL NUMBER <i>F 2083</i>	CODED
DATE WELL COMPLETED <i>MAY 23/95</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jimmie Gill</i>			
<i>Ref. Brookhaven ms</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>36</i>	<i>7 N S</i>	<i>6 E W</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>W</i>	of <i>Brookhaven</i>	
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, Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ <i>H/P 1/2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>25</i> GPM with a drawdown of <i>1</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>95</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>85</i>
Type of Casing <i>PVC</i>	Hole Depth <i>95</i>	Depth to Static Water Level <i>56</i>

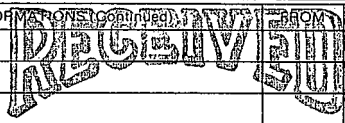
LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="checkbox"/> No Log Run, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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) _____	
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix	

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.012</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>95</i>	

Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOR INFORMATION (Coordinate)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>	 JUN 26 1995 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Red Sand</i>	<i>20</i>	<i>81</i>			
<i>Course Sand</i>	<i>81</i>	<i>95</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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