

**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>Lamar</i>	
WELL NUMBER <i>J 2043</i>	CODED
DATE WELL COMPLETED <i>1-30-97</i>	

PERMIT NUMBER <i>0-586</i>
NAME OF DRILLING FIRM <i>James Wells Water Well Dr.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ralph Gambino</i>			
<i>392 Crown Zellenback Rd</i>			
<i>Lumberton, Miss, 39455</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>19</i>	<i>2</i>	<i>N 16 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>N, W,</i>	<i>Baxter Village</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		FT.
PUMP TEST		
Well yielded <i>12</i> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well-Depth <i>155</i>	Casing-Diameter (In-) <i>4</i>	Casing-Length (Ft.) <i>135</i>
Type of Casing <i>P.V.C.</i>	Hole Depth <i>155</i>	Depth to Static Water Level <i>120</i>

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

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

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

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

SCREEN DATA		
Diameter - Inches <i>4</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>08</i>
Screen Type <i>P.V.C. slot</i>	Depth to Bottom - Feet <i>135-155</i>	

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>Clay</i>	<i>0</i>	<i>30</i>
<i>Sand</i>	<i>30</i>	<i>60</i>
<i>Red Clay Shale</i>	<i>60</i>	<i>110</i>
<i>Red Gravel</i>	<i>110</i>	<i>155</i>

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
JUL 11 1997		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK