

**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 <b>Wilkinson County</b>	
WELL NUMBER <b>S 2010</b>	CODED
DATE WELL COMPLETED <b>8-30-99</b>	

PERMIT NUMBER <b>0-60</b>
NAME OF DRILLING FIRM <b>Rayborn Drilling</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Jim Baker</b>			
<b>105 Talbot Dr.</b>			
<b>Houma, LA 70360</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>4</b>	<b>1</b>	<b>N</b>	<b>1</b>
DISTANCE		DIRECTION	NEAREST TOWN
<b>9</b>	Miles	<b>E</b>	of <b>Woodville</b>
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>5</b>		
Pump Capacity (GPM) <b>80</b>	No. of Stages	Setting Depth <b>147</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>170</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>140</b>
Type of Casing <b>PUC</b>	Hole Depth <b>170</b>	Depth to Static Water Level <b>90</b>

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

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

SCREEN DATA		
Diameter - Inches <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.020</b>
Screen Type <b>PUC</b>	Depth to Bottom - Feet	

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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

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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
Topsoil	0	3
Chalk	3	65
Sand	65	170

FORMATIONS (Continued)	FROM	TO
<b>RECEIVED</b>		
<b>SEP 09 1999</b>		
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 \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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