

**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>Amite</i>	
WELL NUMBER <i>S 2034</i>	CODED
DATE WELL COMPLETED <i>MAY-3-93</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>F. T. GERALD WELL SERVED</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Wish Roy Hughes</i> <i>P.O. Liberty ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>25</i>	<i>1 N</i>	<i>4 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>7</i> Miles	<i>W</i>	<i>Gillsburg</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 checked="" type="radio"/> Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>8</i>	Setting Depth <i>105</i> FT.
PUMP TEST		
Well yielded <i>20</i> GPM with a drawdown of <i>2</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>178</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>168</i>
Type of Casing <i>PVC</i>	Hole Depth <i>178</i>	Depth to Static Water Level <i>82</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		

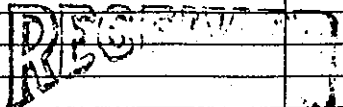
LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <i>10</i> FEET
Type Grout (circle one): <input checked="" type="radio"/> Cement, <input type="radio"/> Bentonite, <input type="radio"/> or 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>1/4</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>178</i>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>	 <b>JUN 25 1993</b> Dept. of Environmental Quality Office of Land & Water Resources		
<i>Five SAND</i>	<i>20</i>	<i>90</i>			
<i>white clay</i>	<i>90</i>	<i>165</i>			
<i>Coarse SAND</i>	<i>165</i>	<i>178</i>			

IF MORE SPACE IS NEEDED, USE BACK