

**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>Greene</i>	
WELL NUMBER <i>M-2966</i>	CODED
DATE WELL COMPLETED <i>6-29-00</i>	

*0008*

PERMIT NUMBER <i>0008</i>
NAME OF DRILLING FIRM <i>Superior Well Services</i>
ADDRESS <i>194 Depot Rd</i>
CITY <i>Quitman MS 39442</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Jenson</i>			
<i>6274 Western Hill Ave</i>			
<i>Mobile AL 36609</i>			
WELL LOCATION	SECTION	TOWNSHIP	RANGE
<i>Hawell</i>	<i>2</i>	<i>T3</i>	<i>R5</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>South</i>	<i>Tanner Ave</i>	
OTHER LANDMARK <i>3 1/2 Mi South of Hawell Tanner</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Now Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well <input type="checkbox"/> Other (Describe) _____		
POWER TYPE (Circle One): Electric <input checked="" type="checkbox"/> Tractor <input type="checkbox"/> Diesel <input type="checkbox"/> Gasoline <input type="checkbox"/> Butane <input type="checkbox"/> Other (Describe) _____		
Pump Capacity (GPM) <i>20</i>	No. of Stages <i>8</i>	Setting Depth <i>100'</i> FT.
PUMP TEST		
Well yielded <i>30</i> GPM with a drawdown of <i>10'</i> ft. after <i>1 1/2</i> hours of pumping		

WELL DATA		
Well Depth <i>128'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (Ft.) <i>128</i>
Type of Casing <i>PRC</i>	Hole Depth <i>128</i>	Depth to Static Water Level <i>100</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed <input type="checkbox"/> Underreamed <input type="checkbox"/> Telescoped <input type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole <input type="checkbox"/> Other <input type="checkbox"/> (Describe) <i>air lift</i>		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - inches <i>4"</i>	Length - Feet <i>10'</i>	Slot Size - inches <i>#8</i>
Screen Type <i>Wrapped Johnson</i>	Depth to Bottom - Feet <i>128'</i>	

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 Pips or Reduction in Casing FEET <input checked="" type="checkbox"/> TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>			
<i>Sand</i>	<i>5</i>	<i>20</i>			
<i>Clay</i>	<i>20</i>	<i>40</i>			
<i>Sandy Clay</i>	<i>40</i>	<i>60</i>			
<i>Clay</i>	<i>60</i>	<i>80</i>			
<i>Clay</i>	<i>80</i>	<i>100</i>			
<i>Silt</i>	<i>100</i>	<i>108</i>			
<i>Sand</i>	<i>108</i>	<i>128</i>			

**RECEIVED**  
AUG 07 2000  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK