

**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 <u>Clarke</u>	
WELL NUMBER <u>H2022</u>	CODED
DATE WELL COMPLETED <u>12-19-00</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Ray V. West</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Jimmy Odom</u> <u>4815 Hazelbrook Dr</u> <u>Mobile AL 36619</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>10</u>	<u>13</u>	<u>N 16 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>NE</u>	of <u>Quitman</u>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Hunting Camp</u>			

<b>PUMP DATA</b>		
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 type="radio"/> Butane, Other (Describe) _____ <u>H/P 1</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>		<u>200 FT.</u>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

Well Depth	Casing Diameter (In)	Casing Length (Ft)
<u>370</u>	<u>4</u>	<u>360</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>370</u>	<u>170</u>
TYPE OF COMPLETION (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

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

<b>SCREEN DATA</b>		
Diameter - inches	Length - Feet	Slot Size - inches
<u>4</u>	<u>10</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC</u>	<u>370</u>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
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	FORMATIONS (Continued)	FROM	TO
<u>SANDY CLAY</u>	<u>0</u>	<u>16</u>			
<u>CLAY w/ Limestone</u>	<u>16</u>	<u>32</u>			
<u>CLAY</u>	<u>32</u>	<u>136</u>			
<u>Fine sand</u>	<u>136</u>	<u>151</u>			
<u>CLAY</u>	<u>151</u>	<u>189</u>			
<u>Hard Clay w/ Rock</u>	<u>189</u>	<u>343</u>			
<u>SAND</u>	<u>343</u>	<u>370</u>			

**RECEIVED**  
FEB 02 2001  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK