

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Calhan</i>
WELL NUMBER <i>V 2009</i>
DATE WELL COMPLETED <i>6-14-97</i>

PERMIT NUMBER <i>510</i>
NAME OF DRILLING FIRM <i>Easley Water Wells</i>
ADDRESS <i>Brookhaven, MS 39601</i>

NAME & MAILING ADDRESS OF LANDOWNER
Willie Freeman

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 type="radio"/> Butane Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL LOCATION	SEC <i>26</i>	TOWNSHIP <i>9 N</i>	RANGE <i>8 E</i>
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DISTANCE	DIRECTION	NEAREST TOWN
Miles _____	of _____	
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (in.) <i>4"</i>	Casing Length (ft.) <i>80'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET _____ <small>IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</small>		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input 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	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>07-14-98 A09:50 RCVD</i>			

SCREEN DATA		
Diameter (Inches) <i>4"</i>	Length (Feet) <i>20'</i>	Slot Size (Inches) <i>0.10"</i>
Screen Type <i>PVC</i>	Depth to Bottom (Feet) <i>100'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FORMATIONS (Continued)	
	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>
<i>Gravel</i>	<i>20</i>	<i>50</i>
<i>clay</i>	<i>50</i>	<i>80</i>
<i>sand</i>	<i>80</i>	<i>100</i>

IF MORE SPACE IS NEEDED, USE BACK