

**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>Lincoln</u>	
WELL NUMBER <u>2133</u>	CODED <u>2218</u>
DATE WELL COMPLETED <u>3-14-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Guenn Water Well</u>
<u>Supply</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Ricky Beavers</u>		
<u>1877 Cold Springs Ln. Sw</u>		
<u>Boque Chitto Ms 39629</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>12</u>	<u>6</u> ^N _S	<u>7</u> ^E _W
DISTANCE	DIRECTION	NEAREST TOWN
<u>4</u> Miles	<u>S</u>	<u>Brookhaven</u>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor, Diesel, Gasoline, <u>3/4</u> Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>10</u>	<u>12</u>	<u>80</u> FT.
PUMP TEST		
Well yielded <u>11</u> GPM with a drawdown of <u>0</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>208 ft.</u>	Casing Diameter (In.) <u>4 in.</u>	Casing Length (Ft.) <u>198 ft.</u>
Type of Casing <u>PVC</u>	Hole Depth <u>220 ft.</u>	Depth to Static Water Level <u>50 ft.</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input 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, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>4 in.</u>	Length - Feet <u>10 ft.</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>208 ft.</u>	

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 Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sandy Red Clay</u>	<u>0</u>	<u>15</u>
<u>Sand/gravel</u>	<u>15</u>	<u>43</u>
<u>white clay</u>	<u>43</u>	<u>57</u>
<u>Blue Clay</u>	<u>57</u>	<u>159</u>
<u>Sand</u>	<u>159</u>	<u>216</u>
<u>Blue Clay</u>	<u>216</u>	<u>220</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUN 30 1995		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

