

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>Lincoln</i>	
WELL NUMBER <i>172119</i>	CODED
DATE WELL COMPLETED <i>5-10-99</i>	

GRANT WATER WELL & SUPPLY 1318 Pricedale Dr. SE Bogue Chitto, MS 39629

NAME & MAILING ADDRESS OF LANDOWNER <i>H. L. Dunaway</i>			
<i>0000 E. Renwick Dr NE</i>			
<i>Brookhaven</i>			
WELL LOCATION:	SEC <i>27</i>	TOWNSHIP <i>7 N</i>	RANGE <i>8 E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>SE</i>	NEAREST TOWN <i>Brookhaven</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>190'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>180'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>202'</i>	Depth to Static Water Level <i>72'</i>

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	

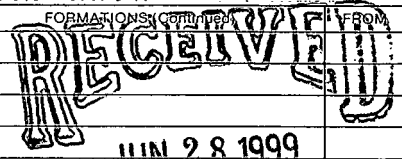
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF <i>10'</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix			

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>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>190'</i>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>18</i>
<i>Sand</i>	<i>18</i>	<i>60</i>
<i>Gravel</i>	<i>60</i>	<i>85</i>
<i>White Clay</i>	<i>85</i>	<i>110</i>
<i>Blue Clay</i>	<i>110</i>	<i>138</i>
<i>Sand</i>	<i>138</i>	<i>199</i>
<i>Yellow Clay</i>	<i>199</i>	<i>202</i>

FORMATIONS CONTINUED FROM TO  JUN 28 1999 Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

