

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>Wilkinson</u>	
WELL NUMBER <u>L 2012</u>	CODED
DATE WELL COMPLETED <u>7-22-99</u>	

PERMIT NUMBER <u>0-60</u>
NAME OF DRILLING FIRM <u>Rayborn Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Kyle Heaslip</u> <u>9245 S. Vingies</u> <u>Baton Rouge, LA 70817</u>			
WELL LOCATION:	SEC <u>1</u>	TOWNSHIP <u>2</u>	RANGE <u>(N) 3 (W)</u>
DISTANCE <u>6</u> Miles	DIRECTION <u>NW</u>	NEAREST TOWN <u>Woodville</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, Butane, Other (Describe) _____ H/P <u>1</u>			
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>12</u>	Setting Depth <u>100</u> FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <u>181</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>171</u>
Type of Casing <u>PVC</u>	Hole Depth <u>181</u>	Depth to Static Water Level <u>040'</u>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.016</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>181</u>	

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, 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

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>Topsoil</u>	<u>0</u>	<u>2</u>
<u>Chalk</u>	<u>2</u>	<u>30</u>
<u>Sand</u>	<u>30</u>	<u>50</u>
<u>Chalk</u>	<u>50</u>	<u>120</u>
<u>Sand</u>	<u>120</u>	<u>181</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 23 1999		
Capt. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.