

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>Harrison</i>	
WELL NUMBER <i>172480</i>	CODED
DATE WELL COMPLETED <i>8/8/88</i>	

PERMIT NUMBER <i>01314K Drilling</i>
NAME OF DRILLING FIRM <i>Billie Dons 39532</i>
<i>Billie Dons 39532</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>John E. Ludeau</i>		
<i>4310 Westwood Sub</i>		
<i>Billie Dons 39532</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>6</i>	<i>10</i>
	<i>S</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>(1) one</i>	<i>West</i>	<i>Westwood</i>
Miles		
OTHER LANDMARK <i>(1) one west of wood sub</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>12</i> GPM with		
a drawdown of <i>2</i> ft.		
after <i>4</i> hours of pumping		

WELL DATA		
Well Depth <i>280'</i>	Casing Diameter (In.) <i>2" PDC</i>	Casing Length (Ft.) <i>10'</i>
Type of Casing <i>PDC</i>	Hole Depth <i>280'</i>	Depth to Static Water Level <i>34'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Natural Development , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>206</i>
Screen Type <i>PDC 5/8"</i>	Depth to Bottom - Feet <i>280'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <i>None</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>1</i>	<i>3</i>
<i>Red Clay</i>	<i>3</i>	<i>9</i>
<i>Coarse white Sand</i>	<i>9</i>	<i>35</i>
<i>Seppah Clay</i>	<i>35</i>	<i>110</i>
<i>hard blue Clay</i>	<i>110</i>	<i>255</i>
<i>fine white sand</i>	<i>255</i>	<i>260</i>
<i>Red water sand</i>	<i>260</i>	<i>380</i>

FORMATIONS (200 ft. max)	FROM	TO
RECEIVED		
<i>MAR 11 1991</i>		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

		X	

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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