

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Newton</i>	
WELL NUMBER <i>1</i>	CODED <i>2058</i>
DATE WELL COMPLETED <i>5/9/97</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald & Hull</i>
<i>Indus. Miss.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Charles R. Parker</i>			
<i>2926 Lawrence - Hazel Rd</i>			
<i>Lawrence, Miss</i>			
WELL LOCATION:	SEC <i>15</i>	TOWNSHIP <i>6 S</i>	RANGE <i>10 W</i>
DISTANCE <i>3</i>	DIRECTION <i>N</i>	NEAREST TOWN <i>Lawrence</i>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <i>Air Compressor</i>		
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 <i>25</i> GPM with a drawdown of <i>20</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>133'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>123'</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>44'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
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, Neutron, Other (Describe) _____ No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>1-2" back pressure valve</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay & Sand</i>	<i>0</i>	<i>35</i>	RECEIVED AUG 18 1997 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Shale st Sand</i>	<i>35</i>	<i>105</i>			
<i>#10 Sand</i>	<i>105</i>	<i>133</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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