

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>CARROLL</b>	
WELL NUMBER <b>1 C 31</b>	CODED
DATE WELL COMPLETED <b>5-6-90</b>	

PERMIT NUMBER <b>131</b>	<b>CODED</b>
NAME OF DRILLING FIRM <b>J &amp; K Drilling</b>	

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>Roger Collins</b>			
<b>5608 Clubview Dr.</b>			
<b>JACKSON, MS. 39211</b>			
WELL LOCATION:	SEC <b>22</b>	TOWNSHIP <b>20 N</b>	RANGE <b>4 E</b>
DISTANCE <b>2.76</b> Miles	DIRECTION <b>NW</b>	NEAREST TOWN of <b>Carrollton</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
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) _____		
Pump Capacity (GPM) <b>75</b>	No. of Stages <b>7</b>	Setting Depth <b>230</b> FT.
PUMP TEST		
Well yielded <b>75</b> GPM with a drawdown of <b>1.86</b> ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>368</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>338</b>
Type of Casing <b>Pvc</b>	Hole Depth <b>370</b>	Depth to Static Water Level <b>82 FT.</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>10/10</b>
Screen Type <b>Pvc</b>	Depth to Bottom - Feet <b>368</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & clay	0	18	<b>RECEIVED</b>  JUN 01 1990  Department of Natural Resources Bureau of Land & Water Resources		
SAND	18	32			
CLAY	32	94			
SAND & clay	94	141			
Gravel	141	186			
CLAY	186	244			
SANDY shell	244	321			
SAND	321	370			

IF MORE SPACE IS NEEDED, USE BACK