

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 <u>George</u>	
WELL NUMBER <u>R 2099</u>	CODED
DATE WELL COMPLETED <u>3-1-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Pierce</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Winston Richetta</u>	
<u>Rucedale, MS</u>	
WELL LOCATION: SEC <u>7</u> TOWNSHIP <u>3 N</u> RANGE <u>7 E</u>	
DISTANCE <u>4</u> Miles <u>N</u> of <u>Jackson Co</u> NEAREST TOWN	
OTHER LANDMARK	
WELL PURPOSE: Home , Irrigation, Municipal, Industrial, Fish Pond, etc.	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>80</u> FT.
PUMP TEST		
Well yielded <u>6</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>160'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>150'</u>
Type of Casing <u>Plastic</u>	Hole Depth <u>160'</u>	Depth to Static Water Level <u>70'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing <u>0</u> 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, <u>No Log Run</u> , 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			

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>006</u>
Screen Type <u>Plastic</u>	Depth to Bottom - Feet <u>160'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>10</u>			
<u>clay</u>	<u>10</u>	<u>30</u>			
<u>Sand & Clay</u>	<u>30</u>	<u>100</u>			
<u>clay</u>	<u>100</u>	<u>140</u>			
<u>good Sand</u>	<u>140</u>	<u>160</u>			

IF MORE SPACE IS NEEDED, USE BACK