

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Land and Water Resources

P. O. Box 1063  
Jackson, MS 39289-063  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Amite.</u>		PERMIT NUMBER
WELL NUMBER <u>32041</u>	CODED	NAME OF DRILLING FIRM <u>Enterprise Well Service</u>
DATE WELL COMPLETED <u>4-2-96</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>Dianne Freemyer.</u>			
<u>RR Liberty, Ms.</u>			
WELL LOCATION	SEC <u>18</u>	TOWNSHIP <u>3</u>	RANGE <u>5</u>
DISTANCE <u>4</u> Miles	DIRECTION <u>North</u>	NEAREST TOWN <u>Liberty</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken House.</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>10</u>	Setting Depth <u>100</u> FT.
PUMP TEST		
Well yielded <u>50</u> GPM with a drawdown of <u>1</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>155'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>135'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>155</u>	Depth to Static Water Level <u>65'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		

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

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

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

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>019/64</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>155'</u>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5			
red clay	5	20			
Sand & Gravel	20	70			
Fine sand	70	130			
Coarse sand	130	155			

IF MORE SPACE IS NEEDED, USE BACK