

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <u>Lee</u>	
WELL NUMBER <u>Φ</u>	CODED
<u>2023</u>	
DATE WELL COMPLETED <u>11/13/89</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Herndon Well & Supply</u>
<u>Shannon, Ms 38868</u>

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Sherman Rush</u>			
<u>Rt 2</u>			
<u>Shannon, Ms 38868</u>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>8</u>	<u>U S</u>	<u>6 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>3</u> Miles	<u>NE</u>	of <u>Shannon</u>	
OTHER LANDMARK <u>Brewer Community</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

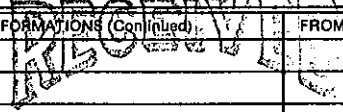
<u>1/2 hp</u>	PUMP DATA	
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <u>5</u>	No. of Stages	Setting Depth <u>147</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>380'</u>	Casing Diameter (In.) <u>5"</u>	Casing Length (Ft.) <u>39'</u>
Type of Casing	Hole Depth <u>380'</u>	Depth to Static Water Level <u>109'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <u>FEET</u> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <u>N/A</u>	Length - Feet	Slot Size - Inches
Screen Type	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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Dirt	0	5	 NOV 13 1989 Department of Natural Resources Bureau of Land & Water Resources		
White Clay	5	20			
Blue Rock	20	60			
Blue Rock / Shale Rock	60	80			
Blue Rock	80	180			
Sandy Clay	180	280			
Sand	280	380			

IF MORE SPACE IS NEEDED, USE BACK