

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <u>Lee</u>		PERMIT NUMBER
WELL NUMBER <u>Φ 2025</u>	CODED	
DATE WELL COMPLETED <u>03/25/91</u>		NAME OF DRILLING FIRM <u>Herndon Well & Supply</u>
		<u>Shannon, MS 38868</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Michael Mask</u>		
<u>Rt 2</u>		
<u>Shannon MS 38868</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>15</u>	<u>11 S</u>	<u>6 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
	Miles _____ of _____	
OTHER LANDMARK <u>Brewer Community</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One): <u>1/2hp</u> <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)	No. of Stages	Setting Depth
<u>5</u>		<u>120</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>320'</u>	<u>5"</u>	<u>25'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>Steel</u>	<u>320'</u>	<u>62'</u>
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): <input checked="" type="checkbox"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>N/A</u>		
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
<u>Red Dirt</u>	<u>0</u>	<u>2</u>			
<u>Sand</u>	<u>2</u>	<u>15</u>			
<u>Blue Rock</u>	<u>15</u>	<u>160</u>			
<u>Sandy Clay</u>	<u>160</u>	<u>220</u>			
<u>Sand</u>	<u>220</u>	<u>320</u>			

RECEIVED

MAR 28 1991

Dept. of Environmental Quality
Bureau of Land & Water Resources