

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 <i>Leak Hill</i>	
WELL NUMBER <i>2036</i>	CODED
DATE WELL COMPLETED <i>2/28/95</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Walker Wildcat Pump Shop</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Leo Jones</i>			
<i>196 Casey Byrd Rd.</i>			
<i>Carnine, MS 39426</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>18</i>	<i>3 S</i>	<i>17 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>90'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>80'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>90'</i>	Depth to Static Water Level <i>68'</i>
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): 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
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)
<i>top soil</i>	<i>0</i>	<i>3</i>	
<i>red clay</i>	<i>3</i>	<i>36</i>	
<i>white chalk</i>	<i>36</i>	<i>72</i>	
<i>sand + coarse sand</i>	<i>72</i>	<i>90</i>	

RECEIVED

MAR 16 1995

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.