

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Adams</u>		PERMIT NUMBER <u>060</u>
WELL NUMBER <u>L 2006</u>	CODED	NAME OF DRILLING FIRM <u>Rayborn Drilling</u>
DATE WELL COMPLETED <u>10-8-93</u>		<u>Natchez, ms.</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Shamrock Drilling</u> <u>P O Box 2210</u> <u>Natchez, ms</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>62</u>	<u>5</u>	<u>1</u> ^N _S ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
<u>12</u>	Miles <u>NW</u>	of <u>Kemper</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Delfield</u>			

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

WELL DATA		
Well Depth <u>340'</u>	Casing Diameter (In.) <u>3"</u>	Casing Length (Ft.) <u>320'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>340'</u>	Depth to Static Water Level <u>90'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <u>Natural Development</u>		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <u>3"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.020</u>
Screen Type <u>Sch 40 PVC</u>	Depth to Bottom - Feet <u>340'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	2			
CHALK	2	80			
SAND	80	130			
CHALK	130	300			
SAND	300	340			

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IF MORE SPACE IS NEEDED, USE BACK