

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>0-60</u>
WELL NUMBER <u>C111</u>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <u>Rayben</u>
DATE WELL COMPLETED <u>8-20-97</u>		

NAME & MAILING ADDRESS OF LANDOWNER <u>D J D Drilling</u> <u>PO Box 351</u> <u>Feriday, La</u>			
WELL LOCATION <u>12</u>	SEC <u>13</u>	TOWNSHIP <u>7</u>	RANGE <u>3</u>
DISTANCE <u>1/2</u>	DIRECTION <u>NORTH</u>	NEAREST TOWN <u>WATCHEZ</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Oil field</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) <u>60</u>	No. of Stages <u>15</u>	Setting Depth <u>168</u>	FT.
PUMP TEST			
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.			

WELL DATA		
Well Depth <u>180'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>160'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>180'</u>	Depth to Static Water Level <u>140</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>50</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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 <u>4"</u>	Length - Feet <u>20</u>	Slot Size - Inches <u>.020</u>
Screen Type <u>SCH 40 PVC</u>	Depth to Bottom - Feet <u>180'</u>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u>FRM SW/COR S 8. 90 S</u> <u>3406' TH W. D RA 1108'</u> 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
<u>TOP SD:1</u>	<u>0</u>	<u>2</u>
<u>Chalk</u>	<u>2</u>	<u>140</u>
<u>SAND</u>	<u>140</u>	<u>180'</u>

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SEP 24 1997

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IF MORE SPACE IS NEEDED, USE BACK