

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>Newton</i>	
WELL NUMBER <i>K 2057</i>	CODED
DATE WELL COMPLETED <i>Nov 9, 1988</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald & Hill Meridian, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Miss Power Co.</i>			
<i>New office</i>			
<i>Newton, MS.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>27</i>	<i>6</i>	<i>N 11 E</i> <i>S W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>Downtown</i>	<i>of</i>	<i>Newton</i>	
OTHER LANDMARK			

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

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Closed loops for water</i>		
WELL DATA		

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
	<i>None</i>	
Type of Casing	Hole Depth	Depth to Static Water Level
	<i>305</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		

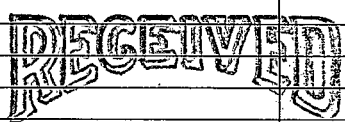
LOG DATA			
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			

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	
<i>10 Holes Drilled</i>	
<i>grouted top 10 ft of</i>	
<i>each hole</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>10</i>			
<i>SAND</i>	<i>10</i>	<i>30</i>			
<i>SHALE</i>	<i>30</i>	<i>55</i>			
<i>SANDY SHALE</i>	<i>55</i>	<i>130</i>			
<i>SHALE w/ SAND ST</i>	<i>130</i>	<i>190</i>			
<i>FINE SAND</i>	<i>190</i>	<i>305</i>			



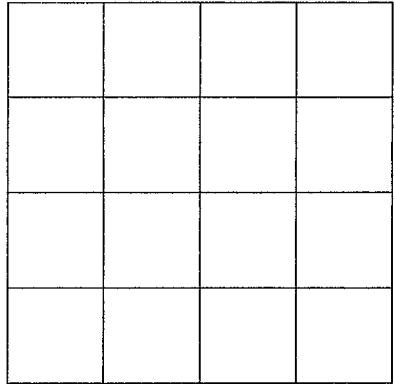
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IF MORE SPACE IS NEEDED, USE BACK

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.