

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 <i>Clay</i>	
WELL NUMBER <i>1081</i>	CODED
PERMIT NUMBER <i>0-679</i>	
NAME OF DRILLING FIRM <i>Mid-South Drilling Co. Inc.</i>	
DATE WELL COMPLETED <i>4-3-00</i>	

NAME & MAILING ADDRESS OF LANDOWNER <i>O.C. Electric P.O. Box 581 Columbus, MS 39703</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>1</i>	<i>17</i>	<i>6</i>
		<i>(S)</i>	<i>(E)</i>
DISTANCE	DIRECTION	NEAREST TOWN	
		<i>at WestPoint</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>LIVESTOCK</i>			

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 <i>345'</i>	Casing Diameter (in) <i>SEE REVERSE SIDE</i>	Casing Length (ft) <i>SEE REVERSE SIDE</i>
Type of Casing <i>PVC</i>	Hole Depth	Depth to Static Water Level <i>140'</i>
TYPE OF COMPLETION (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, 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 <i>2"</i>	Length - feet <i>60</i>	Slot Size - inches <i>.014</i>
Screen Type <i>PVC</i>	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			
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	FOR	TO
<i>clay</i>	<i>0</i>	<i>192</i>	<i>rock</i>	
<i>sand</i>	<i>192</i>	<i>195</i>	<i>rock</i>	<i>192</i>
<i>clay</i>	<i>195</i>	<i>220</i>	<i>rock</i>	<i>297</i>
<i>clay w/sand streaks</i>	<i>220</i>	<i>290</i>		
<i>sand</i>	<i>290</i>	<i>297</i>		
<i>sand</i>	<i>297</i>	<i>305</i>		
<i>clay</i>	<i>305</i>	<i>311</i>		
<i>sand</i>	<i>311</i>	<i>321</i>		
<i>clay</i>	<i>321</i>	<i>326</i>		
<i>sand</i>	<i>326</i>	<i>342</i>		
<i>clay</i>	<i>342</i>	<i>345</i>		

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JUN 14 2000
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Office of Land & Water Resources

IF MORE SPACE IS NEEDED USE BACK