

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>F 2065</i>	CODED
DATE WELL COMPLETED <i>8/01/89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>McDonald & Kiel</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Edward Simon</i>			
<i>RT# 1 Box 248</i>			
<i>Deerpton, MS</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>2</i>	<i>7^N_S</i>	<i>11^E_W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>NW</i>	of <i>Deerpton</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>5</i>	No. of Stages <i>1</i>	Setting Depth <i>24</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>34</i>	Casing Diameter (in.) <i>2</i>	Casing Length (Ft.) <i>24</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>34</i>	Depth to Static Water Level <i>18</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="radio"/> No Log Run, <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>16</i>
Screen Type <i>Pvc</i>	Depth to Bottom Feet <i>24</i>	

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
<i>Clay Sand</i>	<i>0</i>	<i>18</i>
<i>SAND / FINE WHITE</i>	<i>18</i>	<i>34</i>

FORMATIONS (Continued)	FROM	TO
<i>DIAGENITIC</i>	<i>18</i>	<i>34</i>
AUG 04 1989		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

