

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>Harrison</b>	
WELL NUMBER <b>J 2900</b>	CODED
DATE WELL COMPLETED <b>1-14-93</b>	

PERMIT NUMBER <b>0239</b>
NAME OF DRILLING FIRM <b>McGrill</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>John Middleton</b> <b>1510 Siretaux Rd.</b> <b>Passch.</b>			
WELL LOCATION:	SEC <b>10</b>	TOWNSHIP <b>7</b>	RANGE <b>N 13 E</b>
DISTANCE <b>5</b> Miles	DIRECTION <b>N</b>	NEAREST TOWN <b>L.B.</b>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <b>1</b>		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>80</b> FT.
PUMP TEST Well yielded <b>10</b> GPM with a drawdown of <b>5</b> ft. after <b>7</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>280'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>20</b>
Type of Casing <b>PVC</b>	Hole Depth <b>280'</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>0006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>270</b>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS ENCOUNTERED	FROM	TO
<b>mud / sand</b>	<b>0</b>	<b>20</b>	<b>RECEIVED</b> <b>DEC 07 1993</b>  Dept. of Environmental Quality Office of Land & Water Resources		
<b>sand / gravel</b>	<b>20</b>	<b>60</b>			
<b>sand / gravel</b>	<b>80</b>	<b>100</b>			
<b>mud</b>	<b>100</b>	<b>160</b>			
<b>mud / sand</b>	<b>160</b>	<b>180</b>			
<b>sand / mud</b>	<b>180</b>	<b>280</b>			
<b>mud / sand</b>	<b>220</b>	<b>260</b>			
<b>sand / mud</b>	<b>260</b>	<b>280</b>			

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.