

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>HARRISON</b>	
WELL NUMBER <b>C 2078</b>	CODED
DATE WELL COMPLETED <b>1-26-90</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF DRILLING FIRM <b>McGill</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

NAME & MAILING ADDRESS OF LANDOWNER <b>PO Anne Wilson</b> <b>Family Hl</b>		
WELL LOCATION: SEC <b>22</b> TOWNSHIP <b>5 N</b> RANGE <b>11 E</b>		
DISTANCE <b>1</b> Miles	DIRECTION <b>S</b> of	NEAREST TOWN <b>Desoto</b>
OTHER LANDMARK <b>Desoto Nat. forest</b>		
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): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>3</b>	Setting Depth <b>100</b> FT.
PUMP TEST		
Well yielded <b>18</b> GPM with a drawdown of <b>5</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>240'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>230</b>
Type of Casing <b>PVC</b>	Hole Depth <b>240'</b>	Depth to Static Water Level <b>80'</b>
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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
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>240</b>	

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	FORMATION	DATE	FROM	TO
<b>Mud SAND</b>	<b>0</b>	<b>20</b>	<b>RECEIVED</b> <b>AUG 24 1990</b> Department of Natural Resources Bureau of Land & Water Resources	<b>1990</b>	<b>0</b>	<b>240</b>
<b>SAND</b>	<b>20</b>	<b>60</b>				
<b>SAND Mud</b>	<b>60</b>	<b>80</b>				
<b>MUD</b>	<b>80</b>	<b>200</b>				
<b>Mud SAND</b>	<b>200</b>	<b>240</b>				
<b>SAND</b>	<b>240</b>	<b>240</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.