

**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 <u>Harrison</u>	
WELL NUMBER <u>2224</u>	CODED
DATE WELL COMPLETED <u>Aug. 30-89</u>	

PERMIT NUMBER <u>0039</u>
NAME OF DRILLING FIRM <u>McMill Pump &amp; Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Hulbert Yarbrough</u> <u>Paula de.</u> <u>Long Beach MS</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>10</u>	<u>8</u>	<u>N 12 E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>2</u> Miles	<u>East</u>	<u>Long Beach</u>
OTHER LANDMARK		
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> , Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded <u>10</u> GPM with a drawdown of <u>10</u> ft. after <u>1</u> hours of pumping		

<b>WELL DATA</b>		
Well Depth <u>440</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>20'</u>
Type of Casing <u>PUC</u>	Hole Depth <u>440</u>	Depth to Static Water Level <u>40'</u>
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 <u>!</u> FEET 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) _____ <u>No Log Run</u>	
Name of Organization Running Log	

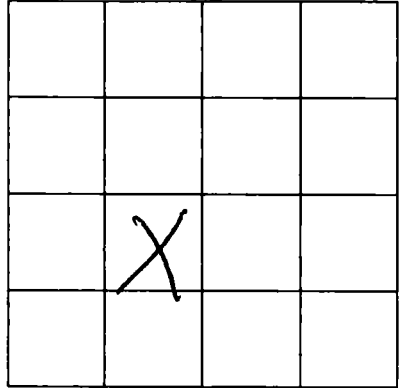
<b>SCREEN DATA</b>		
Diameter - Inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.0006</u>
Screen Type <u>PUC</u>	Depth to Bottom - Feet <u>400</u>	

<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	FORMATION ENCOUNTERED FROM
<u>mud</u>	<u>0</u>	<u>10</u>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">AUG 16 1990</div> <div style="font-weight: bold; margin-top: 10px;">Department of Natural Resources Bureau of Land &amp; Water Resources</div>
<u>sand</u>	<u>10</u>	<u>60</u>	
<u>mud</u>	<u>60</u>	<u>250</u>	
<u>sand</u>	<u>250</u>	<u>270</u>	
<u>mud</u>	<u>270</u>	<u>390</u>	
<u>sand</u>	<u>390</u>	<u>440</u>	
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.