

**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 <b>Harrison</b>	
WELL NUMBER <b>K</b>	CODED
<b>2059</b>	
DATE WELL COMPLETED <b>4-08-87</b>	

PERMIT NUMBER <b>0-239</b>
NAME OF OIL COMPANY <b>MCGILL PUMP &amp; WELLS</b>
ADDRESS <b>RT1 BOX 1643 CANAL RD</b>
CITY, STATE ZIP <b>GUPT, MS 39503</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>David Larosa</b>		
WELL LOCATION: SEC <b>28</b> TOWNSHIP <b>7 N</b> RANGE <b>12 E</b>		
DISTANCE <b>35</b> Miles	DIRECTION <b>NW</b>	NEAREST TOWN <b>Long Beach</b>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> <b>Jet</b> , Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <b>10</b>	No. of Stages <b>2</b>	Setting Depth <b>80'</b> FT.
PUMP TEST		
Well yielded <b>8</b> GPM with a drawdown of <b>5</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>500'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>20'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>500'</b>	Depth to Static Water Level <b>60'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <b>Natural Development</b> , <input type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.0006</b>
Screen Type <b>sch 50 PVC</b>	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			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS TO (FROM) TO
<b>Mud</b>	<b>0</b>	<b>20</b>	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div>  <b>MAY 27 1987</b>  Department of Natural Resources Bureau of Land & Water Resources
<b>Sand</b>	<b>20</b>	<b>60</b>	
<b>mud</b>	<b>60</b>	<b>120</b>	
<b>Sand</b>	<b>120</b>	<b>150</b>	
<b>Mud</b>	<b>150</b>	<b>200</b>	
<b>Sand</b>	<b>200</b>	<b>225</b>	
<b>Mud</b>	<b>225</b>	<b>360</b>	
<b>Sand</b>	<b>360</b>	<b>370</b>	
<b>Mud</b>	<b>370</b>	<b>460</b>	
<b>Sand</b>	<b>460</b>	<b>500</b>	
IF MORE SPACE IS NEEDED, USE BACK			

