

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>Harrison</i>	
WELL NUMBER <i>G-2085</i>	CODED
DATE WELL COMPLETED <i>Sept. 16, 1989</i>	

PERMIT NUMBER <i>0239</i>
NAME OF DRILLING FIRM <i>McMill Pump & Well</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Ladner Sand & Gravel</i> <i>6th Street</i>			
WELL LOCATION <i>Shuffport ms</i>			
WELL LOCATION	SEC <i>5</i>	TOWNSHIP <i>6 N</i>	RANGE <i>11 E</i>
DISTANCE <i>Down town</i>	DIRECTION <i>Orange Grove</i>	NEAREST TOWN <i>Orange Grove</i>	
OTHER LANDMARK <i>1 Block East 29</i>			
WELL PURPOSE: <i>Home Irrigation, Municipal, Industrial, Fish Pond, etc.</i>			

PUMP DATA		
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) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>40'</i> FT.
PUMP TEST Well yielded <i>12</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>140'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>20'</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>140'</i>	Depth to Static Water Level <i>20'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, 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, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.0006</i>
Screen Type <i>Pvc</i>	Depth to Bottom - Feet <i>140'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

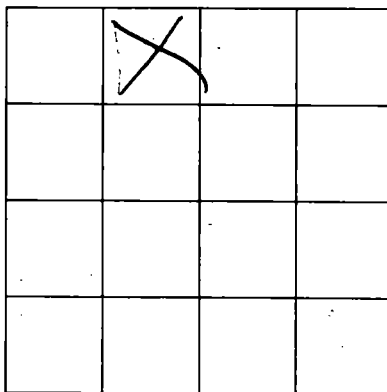
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Sand</i>	<i>0</i>	<i>70</i>
<i>mud</i>	<i>70</i>	<i>105</i>
<i>Sand</i>	<i>105</i>	<i>140</i>

FORMATIONS (Continued)	FROM	TO
<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="text-align: center; margin-top: 20px;"> Department of Natural Resources Bureau of Land & Water Resources </div>		

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

A series of horizontal lines for writing additional information.

If more than one screen, show location of each on sketch.