

# 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>E 2074</b>	CODED
DATE WELL COMPLETED <b>3-01-90</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>Mrs. Swilley</b>		
<b>27444 Swilley rd</b>		
<b>Pass Chr., Ms. 39571</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>33</b>	<b>6 N</b>	<b>13 E</b>
DISTANCE <b>9</b> Miles	DIRECTION <b>NORTH</b> of	NEAREST TOWN <b>Delisle</b>
OTHER LANDMARK <b>Vidalia</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Home</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <b>Jet</b> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <b>Electric</b> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>115</b> FT.
PUMP TEST		
Well yielded <b>8</b> GPM with a drawdown of <b>6</b> ft. after <b>1</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>340'</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>330'</b>
Type of Casing <b>PUC</b>	Hole Depth <b>340'</b>	Depth to Static Water Level <b>95'</b>
TYPE OF COMPLETION: (Circle One or More): <b>Gravel Packed</b> , Underreamed, Telescoped, <b>Natural Development</b> , Open Hole, 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, <b>No Log Run</b> , Neutron, Other (Describe) _____	
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>puc sch 40</b>	Depth to Bottom - Feet <b>340</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	FORMATION ENCOUNTERED	FROM	TO
<b>mud</b>	<b>0</b>	<b>50</b>			
<b>sand</b>	<b>50</b>	<b>100</b>			
<b>sand, gravel</b>	<b>100</b>	<b>120</b>			
<b>mud</b>	<b>120</b>	<b>160</b>			
<b>sand, mud</b>	<b>160</b>	<b>180</b>			
<b>mud, sand</b>	<b>180</b>	<b>200</b>			
<b>mud</b>	<b>200</b>	<b>260</b>			
<b>mud, sand</b>	<b>260</b>	<b>280</b>			
<b>sand</b>	<b>280</b>	<b>340</b>			

RECEIVED

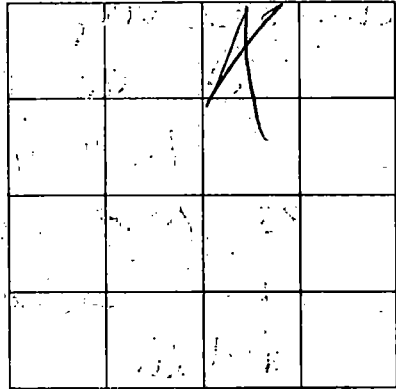
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Dept. of Environmental Quality  
Bureau of Land & Water Resources

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

Lined area for additional information.

DEVELOPER

UNITED STATES DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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