

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**

Office of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>HRSN</b>	
WELL NUMBER <b>B 2144</b>	CODED
DATE WELL COMPLETED <b>7-9-96</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <b>MIKE EDWARDS</b>			
<b>Old Hwy 49</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>36</b>	<b>5</b>	<b>N 12 E</b>	<b>W</b>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of _____		
OTHER LANDMARK			
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.			

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <b>15</b>	No. of Stages <b>2</b>	Setting Depth <b>120</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		

<b>WELL DATA</b>		
Well Depth <b>260</b>	Casing Diameter (In.) <b>2</b>	Casing Length (Ft.) <b>240</b>
Type of Casing <b>PVC</b>	Hole Depth <b>260</b>	Depth to Static Water Level <b>90</b>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="radio"/> Natural Development, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <b>10</b> FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="radio"/> Mix		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>0006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>260</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		
Top of Lap Pipe or Reduction in Casing		
FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>MUD</b>	<b>0</b>	<b>60</b>
<b>SAND</b>	<b>60</b>	<b>80</b>
<b>MUD</b>	<b>80</b>	<b>210</b>
<b>SAND</b>	<b>210</b>	<b>260</b>

**RECEIVED**

**AUG 16 1996**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

