

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>L 2172</i>	CODED
DATE WELL COMPLETED <i>11-19-93</i>	

PERMIT NUMBER <i>O-239</i>
NAME OF DRILLING FIRM <i>McGill</i>

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>Evans</i>			
<i>New Hope Rd.</i>			
<i>Dept. Ms. 39503</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
<i>18</i>	<i>7</i>	<i>N</i> <i>S</i>	<i>11</i> <i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
_____ Miles	_____ of	_____	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
FT.		
PUMP TEST		
Well yielded <i>12</i> GPM with a drawdown of _____ ft. after <i>24</i> hours of pumping		

WELL DATA		
Well Depth <i>430'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>420</i>
Type of Casing <i>PVC</i>	Hole Depth <i>430'</i>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development , <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, <input checked="" type="radio"/> No Log Run , 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>420</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>20</i>
<i>mud</i>	<i>20</i>	<i>80</i>
<i>mud, sand</i>	<i>80</i>	<i>100</i>
<i>sand</i>	<i>100</i>	<i>120</i>
<i>mud sand</i>	<i>120</i>	<i>140</i>
<i>Sand, mud</i>	<i>140</i>	<i>160</i>
<i>mud, sand</i>	<i>160</i>	<i>180</i>
<i>mud</i>	<i>180</i>	<i>400</i>
<i>Sand</i>	<i>400</i>	<i>430</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
APR 04 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

