

# 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>N Harrison</b>	
WELL NUMBER <b>K 2115</b>	CODED
DATE WELL COMPLETED <b>Sept. 17-88</b>	

PERMIT NUMBER <b>0239</b>
NAME OF DRILLING FIRM <b>Mexell Pumpwell</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Keith Heiser</b>			
<b>28th Street</b>			
<b>Sgt. ms.</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>36</b>	<b>7</b>	<b>12 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>2</b> Miles	<b>north</b>	of <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"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <b>12</b>	No. of Stages <b>2</b>	Setting Depth <b>40</b> FT.
PUMP TEST		
Well yielded <b>20</b> GPM with a drawdown of <b>10</b> ft. after <b>1</b> hours of pumping		

WELL DATA		
Well Depth <b>680</b>	Casing Diameter (In.) <b>2"</b>	Casing Length (Ft.) <b>670</b>
Type of Casing <b>PVC</b>	Hole Depth <b>670</b>	Depth to Static Water Level <b>20'</b>
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): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>10006</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>680'</b>	

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	FORMATION
<b>mud</b>	<b>0</b>	<b>10</b>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <p style="font-size: 1.5em; font-weight: bold;">MAY 24 1989</p> <p style="font-weight: bold;">Department of Natural Resources Bureau of Land &amp; Water Resources</p>
<b>sand</b>	<b>10</b>	<b>40</b>	
<b>mud</b>	<b>40</b>	<b>200</b>	
<b>sand</b>	<b>200</b>	<b>220</b>	
<b>mud</b>	<b>220</b>	<b>580</b>	
<b>sand</b>	<b>580</b>	<b>680</b>	

IF MORE SPACE IS NEEDED, USE BACK

