

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>K 2137</i>
DATE WELL COMPLETED <i>9-5-90</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Sylvia T. Herrin</i>			
<i>4240 Beech Drive</i>			
<i>Dalhousville ms. 39532</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>19</i>	<i>7</i>	<i>N 12 E</i>	
DISTANCE	DIRECTION	NEAREST TOWN	
<i>8</i> Miles	<i>West</i> of	<i>Sept.</i>	
OTHER LANDMARK <i>menge Ave</i>			
WELL PURPOSE: <input checked="" type="radio"/> Pump, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> 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) _____ H/P _____		
Pump Capacity (GPM) <i>12</i>	No. of Stages <i>2</i>	Setting Depth <i>100'</i> FT.
PUMP TEST Well yielded <i>8</i> GPM with a drawdown of <i>8</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>480</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>20'</i>
Type of Casing <i>Pvc</i>	Hole Depth <i>480</i>	Depth to Static Water Level <i>80</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed , <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development , <input type="radio"/> Open Hole, <input type="radio"/> Other		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="radio"/> No Log Run	
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>480</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	FORMATIONS (Continued)	FROM	TO
<i>mud</i>	<i>0</i>	<i>30</i>	RECEIVED <i>SEP 23 1991</i> Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Sand</i>	<i>30</i>	<i>70</i>			
<i>mud</i>	<i>70</i>	<i>260</i>			
<i>Sand</i>	<i>260</i>	<i>270</i>			
<i>Mud</i>	<i>270</i>	<i>440</i>			
<i>Sand</i>	<i>440</i>	<i>480</i>			

IF MORE SPACE IS NEEDED, USE BACK

