

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>M 2003</i>	CODED
DATE WELL COMPLETED <i>4-2-89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Hearts Drilling Co.</i>
<i>Bradon Pump Well Ser.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Keats Bush</i>			
<i>721 Sarazied</i>			
<i>Culport, Miss. 39501</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>32</i>	<i>7 S</i>	<i>10 W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Lawn</i>			

PUMP DATA			
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, 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)	No. of Stages	Setting Depth	
<i>20</i>	<i>1</i>	<i>20</i> FT.	
PUMP TEST			
Well yielded <i>20</i> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth <i>288</i>	Casing Diameter (In.) <i>4" X 2"</i>	Casing Length (Ft.) <i>210 less Screen</i>
Type of Casing <i>PVC</i>	Hole Depth <i>288</i>	Depth to Static Water Level <i>231</i>
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 (Describe) _____		
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>.008</i>
Screen Type <i>PVC w/ P</i>		Depth to Bottom - Feet <i>220</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>Sand</i>	<i>0</i>	<i>30</i>	RECEIVED APR 21 1989		
<i>Blue Clay & Sand</i>	<i>30</i>	<i>60</i>			
<i>Blue Clay</i>	<i>60</i>	<i>180</i>			
<i>Gray Sand</i>	<i>180</i>	<i>218</i>			
<i>Blue Clay</i>	<i>218</i>	<i>210+</i>			
Dept. of Natural Resources Bureau of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					

