

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 <u>Harrison</u>	
WELL NUMBER <u>L 2208</u>	CODED
DATE WELL COMPLETED <u>4/5/99</u>	

PERMIT NUMBER <u>0-239</u>
NAME OF DRILLING FIRM <u>mc. Sull pump + well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Hwy 49</u>			
WELL LOCATION SEC TOWNSHIP RANGE <u>7 7 N 11 E</u>			
DISTANCE DIRECTION NEAREST TOWN Miles of			
OTHER LANDMARK			
WELL PURPOSE (Circle one) Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Irrigation</u>			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>		
Pump Capacity (GPM) <u>15</u>	No of Stages <u>2</u>	Setting Depth <u>40</u> FT.
PUMP TEST Well yielded <u>10</u> GPM with a drawdown of <u>15</u> ft. after <u>24</u> hours of pumping		

WELL DATA		
Well Depth <u>320</u>	Casing Diameter (In) <u>4x2</u>	Casing Length (Ft) <u>300</u>
Type of Casing <u>pvc</u>	Hole Depth <u>320</u>	Depth to Static Water Level <u>40</u>

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <u>put a hook</u>	
Name of Organization Running Log	

TYPE OF COMPLETION (Circle One or More): Gravel Packed, Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other			
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
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			

SCREEN DATA		
Diameter - inches <u>2"</u>	Length - Feet <u>20</u>	Slot Size - inches <u>1006</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>320</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand</u>	<u>0</u>	<u>20</u>	RECEIVED AUG 06 1999 Dept. of Environmental Quality Office of Land & Water Resources		
<u>mud</u>	<u>40</u>	<u>200</u>			
<u>sand</u>	<u>200</u>	<u>220</u>			
<u>mud</u>	<u>220</u>	<u>260</u>			
<u>Sand</u>	<u>230</u>	<u>320</u>			

IF MORE SPACE IS NEEDED USE BACK

