

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 TATE	
WELL NUMBER J-80	CODED
DATE WELL COMPLETED 9-25-00	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER Damita Jaru Johnson 1899 Hyde Rd. Senatobia, MS 38668			
WELL LOCATION	SEC 29	TOWNSHIP 5 N	RANGE 5 E
DISTANCE 1 1/2 Miles	DIRECTION S	NEAREST TOWN Thyatira	
OTHER LANDMARK			
WELL PURPOSE <u>Home Irrigation</u> , Municipal, Industrial, Fish Pond, etc.			

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, <u>Butane</u> , Other (Describe) H/P <u>7/9</u>		
Pump Capacity (GPM) 12	No of Stages	Setting Depth 160 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of <u>Feet</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth 183	Casing Diameter (In) 4	Casing Length (Ft) 173
Type of Casing PVC	Hole Depth 183	Depth to Static Water Level 120
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>3</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches 10/32
Screen Type PVC Slotted	Depth to Bottom - Feet 173	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date NOV 27 2000	Analysis	Quarter Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing Up to 6 FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE.			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	PERFORM TO
Brown + white clay	0	30		
Red sand + clay	30	50		
White sand + clay	50	120		
White sand	120	183		
IF MORE SPACE IS NEEDED, USE BACK				

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 29

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,