

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 52124	CODED
DATE WELL COMPLETED 11-4-99	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL CO.

NAME & MAILING ADDRESS OF LANDOWNER SE Forrest or JANIE COPE			
30725 Hwy 4E			
Senatobia, MS 38668			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	13	S N S	5 E W
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	E	of VYATTE	
OTHER LANDMARK			
WELL PURPOSE <u>Home</u> Irrigation, 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>3/4</u> Butane, Other (Describe) H/P		
Pump Capacity (GPM) 12	No of Stages	Setting Depth 140 FT.
PUMP TEST		
Well yielded <u>no</u> GPM with a drawdown of <u>7</u> ft. after _____ hours of pumping		

WELL DATA		
Well Depth 190	Casing Diameter (In) 4	Casing Length (Ft) 180
Type of Casing PVC	Hole Depth 190	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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe) <u>Neutron</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .014
Screen Type PVC slot	Depth to Bottom - Feet 180	

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	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Sand & Clay	0	15			
Red Sand	15	85			
White Sand & Clay	85	120			
White Sand	120	190			
			JAN 04 2000		
			Dept. of Environmental Quality Office of Land and Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		

