

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 PANOLA	
WELL NUMBER F 2030	CODED
DATE WELL COMPLETED 4-29-99	

HICKS WELL CO.	
NAME OF DRILLING FIRM SENATORIA, MS 39368	

NAME & MAILING ADDRESS OF LANDOWNER Stanley or Rolanda Merritt			
481 McClyde Rd.			
Como, MS 38619			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	6	7	8
		S	W
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	SE	of Longtown	
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, Butane, Other (Describe) H/P 1/2			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
12		120 FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of <u>Test</u> ft. after _____ hours of pumping			

WELL DATA		
Well Depth 180	Casing Diameter (In.) 4	Casing Length (Ft.) 160
Type of Casing PVC	Hole Depth 180	Depth to Static Water Level 100

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

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other			
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): <u>Cement</u> , <u>Bentonite</u> , 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 25' - BLANK CAPPED			
Top of Lap Pipe or Reduction in Casing			
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches 1014
Screen Type PVC slot	Depth to Bottom - Feet 145	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red + White Clay	0	35
Red Sand & Clay + Gravel	35	70
GRAY CLAY	70	145
White Sand	145	165
GRAY CLAY	165	180

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 10 1999		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.