

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 C 2042	CODED
DATE WELL COMPLETED 3-17-99	

PERMIT NUMBER
NAME OF DRILLING FIRM HICKS WELL CO.
SEMI-ANNUAL REPORT NO.

NAME & MAILING ADDRESS OF LANDOWNER John Stephenson		
390 JAYME LYNN LN		
Como, MS 38619		
WELL LOCATION: SEC	TOWNSHIP	RANGE
21	6 N	7 E
DISTANCE	DIRECTION	NEAREST TOWN
174 Miles	N	of Como
OTHER LANDMARK		
WELL PURPOSE: Home 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		
Pump Capacity (GPM) 20	No. of Stages	Setting Depth 100 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of 170 ft. after 7 hours of pumping		

WELL DATA		
Well Depth 162	Casing Diameter (In.) 4	Casing Length (Ft.) 142
Type of Casing PVC	Hole Depth 162	Depth to Static Water Level 80
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 3 FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .014
Screen Type PVC Slot	Depth to Bottom - Feet 142	

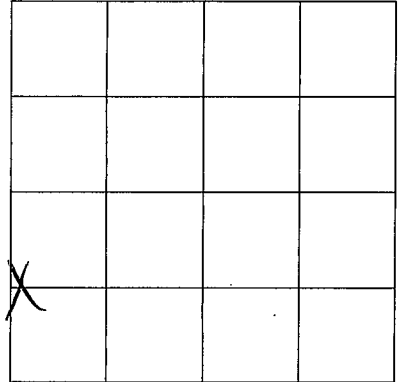
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	15
Gravel	15	75
White Sand Clay	75	120
White Sand	120	162

FORMATIONS (Continued)		FROM	TO
RECEIVED			
APR 02 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



SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

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