

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 F 2107	CODED
DATE WELL COMPLETED 3-15-99	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM HICKS WELL CO.
SENATOBIA, MS 38618

NAME & MAILING ADDRESS OF LANDOWNER Sharon Chism			
6720 VEAZY Rd			
Coldwater			
SENATOBIA, MS 38618			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
6	5	8	W
DISTANCE	DIRECTION	NEAREST TOWN	
3 Miles	SE	Arkabutla	
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 1/2			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
10		100 FT.	
PUMP TEST			
Well yielded _____ GPM with a drawdown of 10 ft. after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
200	4	190
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	200	90

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF **3** FEET.
Type Grout (circle one) Cement, Bentonite, or Mix

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	1014
Screen Type	Depth to Bottom - Feet	
PVC Slot	190	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	15
Red + White Sand	15	55
Black Clay & sand	55	130
White Sand	130	200

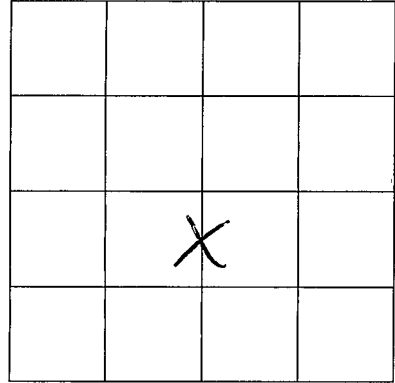
LOG DATA			
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____			
Name of Organization Running Log			

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		

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

6

Please indicate well location X.

ADDITIONAL INFORMATION

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