

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 Marshall	
WELL NUMBER 5-2068	CODED
DATE WELL COMPLETED 5-1-00	

PERMIT NUMBER HICKS WELL CO.
NAME OF DRILLING FIRM
SENATOBIA, MS 38668

NAME & MAILING ADDRESS OF LANDOWNER Anthony or Rena Manning			
2809 Wilkins Chapel Rd.			
Holly Springs, MS 38635			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	8	S	3 E
DISTANCE	DIRECTION	NEAREST TOWN	
1/2 Miles	E	GALENA	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation; Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible; Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric; Tractor, Diesel, Gasoline, 3/4 Butane, Other (Describe) H/P		
Pump Capacity (GPM) 12	No. of Stages	Setting Depth 180 FT.
PUMP TEST		
Well yielded no GPM with a drawdown of 7 ft. after _____ hours of pumping		

WELL DATA		
Well Depth 230	Casing Diameter (In.) 4	Casing Length (Ft.) 220
Type of Casing PVC	Hole Depth 230	Depth to Static Water Level 155
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed; <input type="radio"/> Underreamed; <input type="radio"/> Telescoped, Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe)		
WELL GROUTED TO A DEPTH OF 3 FEET Type Grout (circle one): <input checked="" type="radio"/> Cement <input type="radio"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run; <input type="radio"/> Electric, <input type="radio"/> Gamma Ray, <input type="radio"/> Density, <input type="radio"/> Sonic, <input type="radio"/> Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 4	Length - Feet 10	Slot Size - Inches .013
Screen Type PVC slotted	Depth to Bottom - Feet 220	

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 RECEIVED IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Soil	0	10
Rock	10	11
Brown + Gray Clay	11	55
Rock	55	57
Gray + White Clay Sand	57	140
White Sand	140	230

FORMATIONS (Continued)		
FROM	TO	
		MAY 10 2000
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 8

Please indicate well location X.

ADDITIONAL INFORMATION

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