

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 George		PERMIT NUMBER
WELL NUMBER E 2081	CODED	NAME OF DRILLING FIRM Moore's Water Well Serv
DATE WELL COMPLETED 9/10/93		Wiggins, MS

NAME & MAILING ADDRESS OF LANDOWNER T.E. Ratcliff			
Rt 1 Box 113			
Bay Springs, MS.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	38	2 S	8 W
DISTANCE	DIRECTION	NEAREST TOWN	
15 Miles	E.	Benndale	
OTHER LANDMARK Pasagoula River Estates (Camp)			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home (camp)			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Flowing Well , Other (Describe) Shallow well pump		
POWER TYPE (Circle One): Starite Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
4	1	_____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 37'	Casing Diameter (In.) 2"	Casing Length (Ft.) 27'
Type of Casing PVC	Hole Depth 37'	Depth to Static Water Level 18'
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input type="checkbox"/> Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input type="checkbox"/> No Log Run, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> 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

SCREEN DATA		
Diameter - inches 2"	Length - Feet 10'	Slot Size - inches .08
Screen Type PVC Sch. 40	Depth to Bottom - Feet 37'	

Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sandy topsoil	0'	5'	RECEIVED		
Coarse sand	5'	22'			
Coarse sand & gravel	22'	37'			
			SEP 21 1993		
			Dept. of Environmental Quality Office of Land & Water Resources		
			IF MORE SPACE IS NEEDED, USE BACK		