

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 Amite
WELL NUMBER G-20 CODED 94
DATE WELL COMPLETED 8-29-96

PERMIT NUMBER
NAME OF DRILLING FIRM Green Water Well & Supply

NAME & MAILING ADDRESS OF LANDOWNER Rusty Graves			
4966 Graves Chapel Rd			
Liberty 39645			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	14	3 ^N _S	3 ^E _W
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	NW	of Liberty	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 3/4		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	12	124 FT.
PUMP TEST		
Well yielded 10 GPM with a drawdown of 20 ft. after 1 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
128	4 in	118
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	140	79
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 5 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix		

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.010
Screen Type	Depth to Bottom - Feet	
PVC	88	

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	FORMATIONS (Continued)	FROM	TO
Red Clay	0	24			
Sand	24	32			
Red Clay	32	48			
Gravel	48	64			
Red Clay	64	68			
Sand	68	88			
White Clay	88	96			
Blue Clay	96	140			

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FEB 07 1997
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IF MORE SPACE IS NEEDED, USE BACK