

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 LAMAR	
WELL NUMBER D2033	CODED
DATE WELL COMPLETED 11-12-93	

PERMIT NUMBER 0-586
NAME OF DRILLING FIRM James Wells
Water Well

NAME & MAILING ADDRESS OF LANDOWNER James Stringer			
509 old Hwy 24			
Sumrall, Miss. 39482			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	31	4	N 15 E
DISTANCE	DIRECTION	NEAREST TOWN	
12 Miles	W	of Hattiesburg	
OTHER LANDMARK			
WELL PURPOSE: Home, <u>Irrigation</u> , 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 2		
Pump Capacity (GPM)	No. of Stages	Setting Depth
		75 FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 80 FT	Casing Diameter (in.) 4 in	Casing Length (ft.) 60
Type of Casing PVC	Hole Depth 80 FT	Depth to Static Water Level 50
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DERTH OF 15 FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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	

SCREEN DATA		
Diameter - Inches 4 in	Length - Feet 20	Slot Size - Inches .010
Screen Type PVC Slot	Depth to Bottom - Feet 60 - 80	

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
Top Soil	0	4
Clay	4	20
Sand	20	60
Red Gravel	60	80

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JAN 04 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		