

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 Chickasaw	
WELL NUMBER F 28	CODED
DATE WELL COMPLETED 12-19-97	

PERMIT NUMBER
NAME OF DRILLING FIRM Parks & Parks

NAME & MAILING ADDRESS OF LANDOWNER Prainie Bluff Landfill P.O. Box 572 Houston, Ms. 38851			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	9	13 N	3 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 1/2 Miles	North	Houston	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, <u>Industrial</u> , Fish Pond, etc. Landfill			

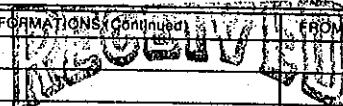
PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
35		FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 1000	Casing Diameter (In.) 4 1/2 x 2	Casing Length (Ft.) 538-400
Type of Casing Steel	Hole Depth 1020	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches 2	Length - Feet 60	Slot Size - Inches
Screen Type SS	Depth to Bottom - Feet 1000	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	140	 JAN 02 1998 Dept. of Environmental Quality Office of Land & Water Resources		
Coarse Sand	140	200			
Clay + Sand	200	320			
Limestone	320	500			
Clay + Sand	500	680			
Clay	680	800			
Sand + Clay	800	820			
Sand	820	1000			
Rock + Clay	1000	1200			

IF MORE SPACE IS NEEDED, USE BACK