

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 JONES		CODED	PERMIT NUMBER
WELL NUMBER NEW			
R44		NAME OF DRILLING FIRM GRINER DRILLING SERVICE	
DATE WELL COMPLETED 3-24-99			

NAME & MAILING ADDRESS OF LANDOWNER			
ELLISVILLE STATE SCHOOL			
HWY. 11 SOUTH			
ELLISVILLE, MS 39437			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	8	07	(N) 12 (E)
DISTANCE	DIRECTION	NEAREST TOWN	
3/4 Miles	WEST	of HWY. 11	
OTHER LANDMARK ELEVATED TANK WEST OF HWY. 11			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. INDUSTRIAL			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, (Turbine,) Jet Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 40			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
300	6	258.5 FT.	
PUMP TEST			
Well yielded 212 GPM with a drawdown of 60 ft. after 6 hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
530	12	480
Type of Casing	Hole Depth	Depth to Static Water Level
STEEL	631	113.90'
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed,) (Underreamed,) Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 480 FEET Type Grout (circle one): (Cement) Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): (Electric, Gamma Ray) Density, Sonic, Neutron, Other (Describe) _____ No Log Run,	
Name of Organization Running Log GRINER DRILLING SERVICE	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
8	40	0.020
Screen Type	Depth to Bottom - Feet	
ROD BASE	530	

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
SAND W/CLAY STREAKS	0	64
SAND	64	113
CLAY	113	187
SAND	187	331
SAND W/CLAY STREAKS	331	484
SAND	484	541
CLAY W/SAND STREAKS	541	631

RECEIVED

MAR 29 1999

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IF MORE SPACE IS NEEDED, USE BACK