

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		PERMIT NUMBER 155
WELL NUMBER F 85	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM Griner Drilling Service Inc.
DATE WELL COMPLETED 4-1-93		

NAME & MAILING ADDRESS OF LANDOWNER Charles H. Griner			
1014 Hwy 98 Bypass			
Columbia MS 39429			
WELL LOCATION Bay Creek Road	SEC 3	TOWNSHIP S 16	RANGE E 16
DISTANCE 6	DIRECTION S	NEAREST TOWN Olch	
OTHER LANDMARK Big Bay Lake Resort			
WELL PURPOSE (Home Irrigation, Municipal, Industrial, Fish Pond, etc.)			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P 2		
Pump Capacity (GPM) 25	No. of Stages 12	Setting Depth 200 FT.
PUMP TEST		
Well yielded 25 GPM with a drawdown of 20 ft. after 1 hours of pumping		

WELL DATA		
Well Depth 545	Casing Diameter (In.) 4	Casing Length (Ft.) 495
Type of Casing PVC	Hole Depth 563	Depth to Static Water Level 125
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> Electric <input type="radio"/> Gamma Ray <input type="radio"/> Density <input type="radio"/> Sonic <input type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log Logmaster	

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

SCREEN DATA		
Diameter - Inches 4	Length - Feet 50	Slot Size - Inches
Screen Type PVC	Depth to Bottom - Feet 545	

Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand	0	12	DISCONTINUED		
Chalk sand + shell	12	480			
Sand	480	563			
			APR 20 1993		
			Dept. of Environment & Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK					