

**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	
Forrest	
WELL NUMBER	CODED
Barrontown	<input checked="" type="checkbox"/>
C 74	
DATE WELL COMPLETED	
6-23-99	

PERMIT NUMBER
NAME OF DRILLING FIRM
Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER		
Joe Morgan		
99 J.B. Horne		
Hattiesburg, MS 39401		
WELL LOCATION	SEC	TOWNSHIP
	23	05 (N)
		S 12 (E)
DISTANCE	DIRECTION	NEAREST TOWN
1/2 Miles	north	of Barrontown
OTHER LANDMARK		
at Elevated Tank		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
Irrigation		

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 200		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1400	6	206' 6" FT.
PUMP TEST		
Well yielded N/A GPM with a drawdown of N/A ft. after N/A hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
400'	16	359
Type of Casing	Hole Depth	Depth to Static Water Level
Steel	550'	135'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF 50 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, Inc.	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
12	40	0.030
Screen Type	Depth to Bottom - Feet	
Rod Base	400'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
16"x12" reducer from 359 to 360			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
sand and gravel	0	150			
clay	150	305			
sand	305	420			
clay w/sand streaks	420	550			

**RECEIVED**  
JUN 23 1999  
Dept. of Environmental Quality,  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK