

COUNTY WELL LOCATED  
**FORREST**

WELL NUMBER  
**1**

**B 131**

DATE WELL COMPLETED  
**10-20-96**

<sup>21</sup>  
**3149 16 08920 34**

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

PERMIT NUMBER  
**GW-14994**

NAME OF DRILLING FIRM  
**GRINER DRILLING SERVICE**

**COLUMBIA, MISSISSIPPI**

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER  
**HATTIESBURG CONVENTION COMMISSION**

**P.O. BOX 1898**

**HATTIESBURG, MISS 39403**

WELL LOCATION: SEC **31** TOWNSHIP **05 N** RANGE **13 E**

DISTANCE \_\_\_\_\_ MILES DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK  
**I-59 I-49 INTERSECTION**

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 **10**

Pump Capacity (GPM) **170** No. of Stages **6** Setting Depth **130** FT.

PUMP TEST  
Well yielded **210** GPM with  
a drawdown of **28.21** ft.  
after **8** hours of pumping

WELL DATA

Well Depth <b>270'</b>	Casing Diameter (In.) <b>8</b>	Casing Length (Ft.) <b>230</b>
Type of Casing <b>PVC</b>	Hole Depth <b>280</b>	Depth to Static Water Level <b>33.6</b>

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other  
(Describe) \_\_\_\_\_

Top of Lap Pipe or Reduction in Casing  
**170** FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):  
~~No Log Run~~, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_

Name of Organization Running Log  
**GRINER DRILLING SERVICE**

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>30</b>	Slot Size - Inches <b>.020</b>
Screen Type <b>STAINLESS STEEL</b>	Depth to Bottom - Feet <b>270</b>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks  
**RECEIVED**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>SAND AND GRAVEL</b>	<b>0</b>	<b>108</b>	Dept. of Environmental Quality Office of Land & Water Resources		
<b>CLAY</b>	<b>108</b>	<b>202</b>			
<b>SAND</b>	<b>202</b>	<b>276</b>			
<b>SAND WITH CLAY STREAKS</b>	<b>276</b>	<b>332</b>			
<b>SAND</b>	<b>332</b>	<b>376</b>			
<b>SAND WITH CLAY STREAKS</b>	<b>376</b>	<b>408</b>			
<b>SAND</b>	<b>408</b>	<b>440</b>			

IF MORE SPACE IS NEEDED, USE BACK