

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <b>Hinds</b>		
WELL NUMBER <b>1</b>	CODED	PERMIT NUMBER
<b>T 24</b>		NAME OF DRILLING FIRM <b>Griner Drilling Service Inc</b>
DATE WELL COMPLETED <b>3-30-98</b>		

NAME & MAILING ADDRESS OF LANDOWNER  
**Miller Exploration**  
**#8 Airport Rd**  
**Columbia, MS 39429**

WELL LOCATION: **34** SEC. **27** TOWNSHIP **3** RANGE **3** **N** **S** **W**

DISTANCE **8.4** MILES **W** DIRECTION of **Crystal Springs** NEAREST TOWN

OTHER LANDMARK  
**480' N x 1140' W of SE Cor**

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish/Pond, etc.  
**Oilfield Rig Supply**

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well, Other (Describe) **NO PUMP**

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) **NO** H/P

Pump Capacity (GPM) \_\_\_\_\_ No. of Stages \_\_\_\_\_ Setting Depth \_\_\_\_\_ FT.

PUMP TEST  
Well yielded **Dry Hole** GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>460</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>440</b>
Type of Casing <b>PVC</b>	Hole Depth <b>460</b>	Depth to Static Water Level <b>Dry Hole</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 \_\_\_\_\_ FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

**LOG DATA**

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

Name of Organization Running Log \_\_\_\_\_

**SCREEN DATA**

Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.010</b>
Screen Type <b>PVC</b>	Depth to Bottom - Feet <b>460</b>	

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks  
**Dry Hole**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Rock + clay</b>	<b>0</b>	<b>440</b>			
<b>SAND</b>	<b>440</b>	<b>460</b>			
			<b>04-09-98A09:43 RCVD</b>		

IF MORE SPACE IS NEEDED, USE BACK

No. 1 Miller Rope Holes 27-16