

**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	
<b>JACKSON</b>	
WELL NUMBER	CODE
1	<input checked="" type="checkbox"/>
<b>K 324</b>	
DATE WELL COMPLETED	
<b>APRIL 1999</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM
<b>GRINER DRILLING SERV.</b>

NAME & MAILING ADDRESS OF LANDOWNER			
<b>VANCLEAVE MEDICAL CENTER</b>			
<b>HWY. 57 NORTH</b>			
<b>VANCLEAVE, MS</b>			
WELL LOCATION.	SEC	TOWNSHIP	RANGE
	9	6 (S)	7 (W)
DISTANCE	DIRECTION	NEAREST TOWN	
		Miles _____ of <b>VANCLEAVE</b>	
OTHER LANDMARK			
<b>ACROSS FROM CHEVRON STATION</b>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
<b>INDUSTRIAL</b>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One):			
(Submersible)	Turbine	Jet	Flowing Well,
Other (Describe) _____			
POWER TYPE (Circle One):			
(Electric)	Tractor	Diesel	Gasoline <u>1</u> Butane
Other (Describe) _____ H/P _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
15	15	147	FT.
PUMP TEST			
Well yielded _____ 15 _____ GPM with			
a drawdown of _____ 15 _____ ft.			
after _____ 4 _____ hours of pumping			

<b>WELL DATA</b>			
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)	
360	4	325	
Type of Casing	Hole Depth	Depth to Static Water Level	
PVC	400	83	
TYPE OF COMPLETION: (Circle One or More):			
(Gravel Packed.)	Underreamed.	Telescoped.	
Natural Development,	Open Hole.	Other	
(Describe) _____			

<b>LOG DATA</b>			
TYPE OF LOG RUN (Circle One):			
(Electric.	Gamma Ray.)	Density.	Sonic. Neutron.
Other (Describe) _____			
Name of Organization Running Log			
<b>GRINER DRILLING SERVICE, INC.</b>			

WELL GROUTED TO A DEPTH OF <u>325 FEET</u>
Type Grout (circle one): (Cement, Bentonite, or Mix

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

<b>SCREEN DATA</b>			
Diameter - Inches	Length - Feet	Slot Size - Inches	
2	20	10	
Screen Type	Depth to Bottom - Feet		
PVC	360		

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY W/SAND	0	120
SAND	120	160
SAND AND CLAY	160	180
CLAY	180	200
CLAY W/SAND	200	220
CLAY	220	260
CLAY W/SAND	260	280
SAND AND CLAY	280	300
CLAY AND SAND	300	320
SAND	320	380
SAND AND CLAY	380	390

<b>FORMATIONS (Continued)</b>			
<b>RECEIVED</b>			
<b>JUL 15 1999</b>			
<b>Dept. of Environmental Quality</b>			
<b>Office of Land &amp; Water Resources</b>			
IF MORE SPACE IS NEEDED, USE BACK			

If well telescopes please  
sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

DEPT. OF LAND & NATURAL RESOURCES  
DIVISION OF WATER RESOURCES

If more than one screen,  
show location of each on sketch.