

**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>Wilkinson</b>		PERMIT NUMBER <b>GW-15171</b>
WELL NUMBER <b>2</b>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <b>Griner Drilling</b>
<b>M 22</b>		Service, Inc.
DATE WELL COMPLETED <b>07-11-97</b>		

NAME & MAILING ADDRESS OF LANDOWNER <b>Corrections Corporation of America</b>		
<b>102 Woodmont Blvd.</b>		
<b>Nashville, TN 37205</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>1314</b>	<b>2</b> [N] [S]	<b>2</b> [E] [W]
DISTANCE	DIRECTION	NEAREST TOWN
<b>3</b> Miles	<b>North</b>	of <b>Woodville</b>
OTHER LANDMARK <b>at prison</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Correctional center</b>		

<b>PUMP DATA</b>		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, <input checked="" type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>25</b>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>200</b>	<b>11</b>	<b>322</b> FT.
PUMP TEST		
Well yielded <b>201</b> GPM with a drawdown of <b>27.07</b> ft. after <b>12</b> hours of pumping		

<b>WELL DATA</b>		
Well Depth <b>495</b>	Casing Diameter (In.) <b>10"</b>	Casing Length (Ft.) <b>405'</b>
Type of Casing <b>steel</b>	Hole Depth <b>535'</b>	Depth to Static Water Level <b>242.82'</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>360'</b> FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		


<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> No Log Run, <input type="checkbox"/> Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, <input type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray, <input type="checkbox"/> Other (Describe) _____	
Name of Organization Running Log <b>Griner Drilling Service, Inc.</b>	

<b>SCREEN DATA</b>		
Diameter - Inches <b>6"</b>	Length - Feet <b>80'</b>	Slot Size - Inches <b>0.016</b>
Screen Type <b>rod base</b>	Depth to Bottom - Feet <b>495'</b>	

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

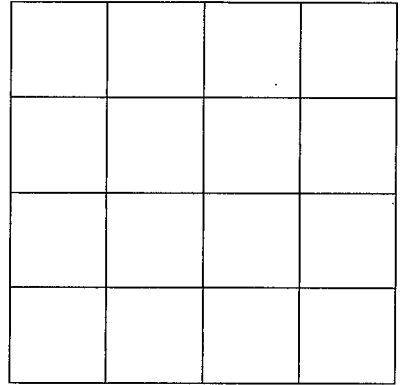
Driller's Remarks <b>Wilkinson County Correctional Center</b>
--

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<b>Clay</b>	<b>0</b>	<b>40</b>
<b>Sand</b>	<b>40</b>	<b>94</b>
<b>Clay</b>	<b>94</b>	<b>168</b>
<b>Sand</b>	<b>168</b>	<b>222</b>
<b>Clay</b>	<b>222</b>	<b>385</b>
<b>Sand</b>	<b>385</b>	<b>497</b>
<b>Clay</b>	<b>497</b>	<b>535</b>

 <b>JUL 23 1997</b> Dept. of Environmental Quality Office of Land & Water Resources	
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

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