

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

COUNTY WELL LOCATED <b>Adams</b>	
WELL NUMBER <b>D 90</b>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <b>04-12-96</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Griner Drilling Service, Inc.</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Natchez Water Works</b>		
<b>P.O. Box 1325</b>		
<b>Natchez, MS 39121</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>31</b>	<b>7</b> [N] [S]	<b>2</b> [E] [W]
DISTANCE <b>0</b> Miles	DIRECTION <b>North</b>	NEAREST TOWN <b>Natchez</b>
OTHER LANDMARK <b>Morgantown Road</b>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Municipal</b>		

PUMP DATA		
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): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <b>150</b>		
Pump Capacity (GPM) <b>1200</b>	No. of Stages <b>6</b>	Setting Depth <b>320</b> FT.
PUMP TEST		
Well yielded <b>1200</b> GPM with a drawdown of <b>41.23</b> ft. after <b>8</b> hours of pumping		

WELL DATA		
Well Depth <b>863</b>	Casing Diameter (In.) <b>18</b>	Casing Length (Ft.) <b>789</b>
Type of Casing <b>steel</b>	Hole Depth <b>875</b>	Depth to Static Water Level <b>201.87</b>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <b>715</b> FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches <b>12</b>	Length - Feet <b>67</b>	Slot Size - Inches <b>0.020</b>
Screen Type <b>Rod Base</b>		Depth to Bottom - Feet <b>863</b>

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <b>Well No. 5</b>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION
Clay	0	100	
Sand	100	209	
Clay	209	321	
Sand	321	631	
Clay	631	781	
Sand	781	865	
Clay	865	884	

**RECEIVED**  
**APR 16 1996**  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK