

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 Adams	
WELL NUMBER D 89	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 04-12-96	

PERMIT NUMBER EW 14806
NAME OF DRILLING FIRM Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Natchez Water Works			
P.O. Box 1325			
Natchez, MS 39121			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	29	7 ^[N] _S	2 ^[E] _W
DISTANCE	DIRECTION	NEAREST TOWN	
0 Miles	North	of Natchez	
OTHER LANDMARK Morgantown Road			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal			

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 150		
Pump Capacity (GPM)	No. of Stages	Setting Depth
1200	6	320 FT.
PUMP TEST		
Well yielded 1200 GPM with a drawdown of 44.79 ft. after 6 hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
952	18	885
Type of Casing	Hole Depth	Depth to Static Water Level
steel	962	232.70
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		
815 FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): <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 Griner Drilling Service, Inc.	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
12	56	0.020
Screen Type	Depth to Bottom - Feet	
Rod Base	952	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks Well No. 1			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM / TO
Clay	0	145		
Sand	145	247		
Clay	247	321		
Sand	321	620		
Clay	620	700		
Sand	700	748		
Clay	748	892		
Sand	892	958		
Clay	958	982		

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK