

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 Lawrence	
WELL NUMBER E2012	CODED
DATE WELL COMPLETED 11-12-96	

F18

PERMIT NUMBER MSBW 14966
NAME OF DRILLING FIRM Griner Drilling Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Lawrence County Water Assn.	
P.O. Box 964	
Monticello, MS 39654	
WELL LOCATION: SEC 27	TOWNSHIP 710 N
DISTANCE 4 Miles West of Monticello	
OTHER LANDMARK	
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="checkbox"/> Turbine , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric ,] Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 40		
Pump Capacity (GPM) 300	No. of Stages 7	Setting Depth 345 FT.
PUMP TEST Well yielded 302 GPM with a drawdown of 32.3 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 840	Casing Diameter (In.) 12	Casing Length (Ft.) 765
Type of Casing steel	Hole Depth 919	Depth to Static Water Level 270
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 682 FEET <small>IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE</small>		

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 8	Length - Feet 70	Slot Size - Inches 0.020
Screen Type Rod Base		Depth to Bottom - Feet 840

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sand and gravel	0	52
clay	52	97
sand	97	129
clay	129	459
sand	459	563
clay with sand streaks	563	768
sand	768	855
clay	855	919

Driller's Remarks

FORMATIONS (Continued)	FROM	TO
RECEIVED		
NOV 14 1996		
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.