

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 Lawrence	
WELL NUMBER G-50	CODED
DATE WELL COMPLETED October 2000	

PERMIT NUMBER MS-GW-15481
NAME OF DRILLING FIRM Griner Drilling Service

NAME & MAILING ADDRESS OF LANDOWNER Town of Monticello 332 Broad Street Monticello, MS			
WELL LOCATION	SEC 28	TOWNSHIP 7	RANGE (N) 21 (E)
DISTANCE 0 Miles			DIRECTION north
OTHER LANDMARK on Highway 27			NEAREST TOWN Monticello
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. municipal			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, (Turbine) Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 60		
Pump Capacity (GPM) 1000	No of Stages 3	Setting Depth 164 FT.
PUMP TEST Well yielded 1001 GPM with a drawdown of 66.14 ft. after 4 hours of pumping		

WELL DATA		
Well Depth 310	Casing Diameter (in) 24	Casing Length (Ft) 230
Type of Casing steel	Hole Depth 340	Depth to Static Water Level 17.97
TYPE OF COMPLETION: (Circle One or More): (Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____)		
WELL GROUTED TO A DEPTH OF 230 FEET Type Grout (circle one): Cement, Bentonite, or(Mix)		

LOG DATA	
TYPE OF LOG RUN (Circle One): (Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____) No Log Run.	
Name of Organization Running Log Griner Drilling Service, Inc.	

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

Driller's Remarks
Top of Lap Pipe or Reduction in Casing 0 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA		
Diameter - inches 16"	Length - Feet 60	Slot Size - inches 0.020
Screen Type Rod Base	Depth to Bottom - Feet 310	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORM	TO
sand & gravel	0	35		
clay	35	200		
sand	200	320		
clay	320	340		

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Office of Land & Water Resources