

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 Holmes	
WELL NUMBER N 30	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 07-01-94	

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

NAME & MAILING ADDRESS OF LANDOWNER Holmes County Board of Supervisors			
Courthouse			
Lexington, MS			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	32	15 S	4 E
DISTANCE	DIRECTION	NEAREST TOWN	
4 Miles	W	Durant	
OTHER LANDMARK Int. I-55 & Hwy. 12			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Industrial Park			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input type="checkbox"/> Turbine, <input checked="" 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 50		
Pump Capacity (GPM)	No. of Stages	Setting Depth
600	6	250 FT.
PUMP TEST		
Well yielded 461 GPM with a drawdown of 68.41 ft. after 24 hours of pumping		

WELL DATA		
Well Depth 880'	Casing Diameter (In.) 12"	Casing Length (Ft.) 770'
Type of Casing steel	Hole Depth 1022	Depth to Static Water Level 109.79
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) _____		
WELL GROUTED TO A DEPTH OF 770 FEET Type Grout (circle one): Cement, Bentonite, or [Mix]		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, <input type="checkbox"/> <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Gamma Ray] Density, <input type="checkbox"/> Sonic, <input type="checkbox"/> Neutron, Other (Describe) _____	
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 Well No. 2			

SCREEN DATA		
Diameter - Inches 8"	Length - Feet 60	Slot Size - Inches .020
Screen Type Stainless steel	Depth to Bottom - Feet 880	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand & clay streaks	0	200			
Clay	200	452			
Sand with clay streaks	462	591			
Clay	591	708			
Sand & Clay streaks	708	782			
Sand	782	904			
Clay	904	1022			

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JUL 14 1994
Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK