

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 Newton	
WELL NUMBER M 84	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 07-25-94	

PERMIT NUMBER GW14721
NAME OF DRILLING FIRM Griner Drilling
Service, Inc.

NAME & MAILING ADDRESS OF LANDOWNER Town of Chunky		
P.O. Box 86		
Chunky, MS 39323		
WELL LOCATION: SEC	TOWNSHIP	RANGE
SE/4 SE/4 23	6 [N] S	13 [E] W
DISTANCE 1/4 Miles	DIRECTION N	NEAREST TOWN Chunky
OTHER LANDMARK South of Chunky Exit of I-20		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal		

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 _____		
Pump Capacity (GPM) 200	No. of Stages 9	Setting Depth 170 FT.
PUMP TEST Well yielded 201 GPM with a drawdown of 45.23 ft. after 8 hours of pumping		

WELL DATA		
Well Depth 215	Casing Diameter (In.) 16	Casing Length (Ft.) 175'
Type of Casing steel	Hole Depth 216	Depth to Static Water Level 115.67
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 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) _____ No Log Run	
Name of Organization Running Log Griner Drilling Service, Inc.	

SCREEN DATA		
Diameter - Inches 8	Length - Feet 30	Slot Size - Inches .020
Screen Type Stainless Road Base	Depth to Bottom - Feet 215	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand & Clay	0	20
Clay with shale streaks	20	183
Sand	183	216

FORMATIONS (Continued)	FROM	TO
RECEIVED		
AUG 01 1994		
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

			X

SECTION 23

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.