

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED Lincoln	
WELL NUMBER New C12	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED 10-08-97	

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

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER Lincoln Rural Water Assn., Inc.		
P.O. Drawer 712		
Brookhaven, MS 39601		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>27</u>	<u>08</u>	<u>07</u>
DISTANCE DIRECTION NEAREST TOWN		
<u>6</u> Miles <u>NW</u> of <u>Brookhaven</u>		
OTHER LANDMARK On Old Red Star Rd. @ elevated tank		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Municipal		

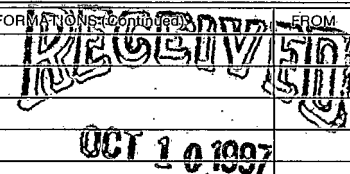
PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, <input type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
400	3	280 FT.
PUMP TEST		
Well yielded <u>584</u> GPM with a drawdown of <u>64'</u> after <u>24</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
340'	16	270
Type of Casing	Hole Depth	Depth to Static Water Level
coated	350'	173.26
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input checked="" 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		
210 FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, <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
8	60	0.016
Screen Type		Depth to Bottom - Feet
rod base		340

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks 10" x 8" reducer at 279'			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
Top soil	0	12			
Sand & gravel	12	88			
Clay with sand streaks	88	240			
Sand with clay streaks	240	265			
Sand	265	340			
Clay with sand streaks	340	460			

**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.