

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

311042/0883538

COUNTY WELL LOCATED  
**Greene**

WELL NUMBER **L-29** CODED

DATE WELL COMPLETED  
**02-07-97**

PERMIT NUMBER **15042**

NAME OF DRILLING FIRM  
**Griner Drilling Service, Inc.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Town of Leakesville**

**Town Hall**

**Leakesville, MS** *FILED 239*

WELL LOCATION: SEC **33** TOWNSHIP **3** RANGE **6** [N] [S] [E] [W]

DISTANCE **5** Miles DIRECTION **NW** NEAREST TOWN **Leakesville**

OTHER LANDMARK  
**across from prison on Hwy. 63**

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 **25**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>320</b>	<b>10</b>	<b>230</b> FT.

PUMP TEST

Well yielded **302** GPM with  
a drawdown of **28.35** ft.  
after **8** hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>276</b>	<b>16</b>	<b>226</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>steel</b>	<b>1033</b>	<b>108</b>

TYPE OF COMPLETION: (Circle One or More):  
 Gravel Packed,  Underreamed,  Telescoped,  
 Natural Development,  Open Hole,  Other

Top of Lap Pipe or Reduction in Casing  
**+2** FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA

TYPE OF LOG RUN (Circle One):  
 Electric,  Gamma Ray,  Density,  Sonic,  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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
<b>10</b>	<b>40</b>	<b>0.016</b>
Screen Type	Depth to Bottom - Feet	
<b>Rod base</b>	<b>276</b>	

Driller's Remarks  
**Well No. 8**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand & gravel	0	89			
Clay	89	132			
Sand	132	168			
Clay	168	237			
Sand	237	282			
Clay w/ sand streaks	282	451			
Sand	451	483			
Clay	483	543			
Sand	543	598			
Clay w/ sand streaks	598	804			
Clay & sand streaks	804	1033			

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

FEB 10 1997

Dept. of Environmental Quality  
Office of Land & Water Resources