

027

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Wilkinson

WELL NUMBER CODED
No. 1-37

DATE WELL COMPLETED
8-24-89

PERMIT NUMBER

NAME OF DRILLING FIRM
Griner Drilling Service, INC

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
Helmerich & Payne
P.O. Box 6173
Pearl, Ms. 39208

WELL LOCATION: SEC TOWNSHIP RANGE
2663'S & 501W OF NE/4 COR 37 2 N 1 E

DISTANCE DIRECTION NEAREST TOWN
Centreville

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Oilfield Rig Supply

PUMP DATA

PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
Other (Describe) *7 1/2 H.P.*

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) *400 volt*

Pump Capacity (GPM) *300* No. of Screens Setting Depth
_____ FT.

PUMP TEST

Well yielded *80* GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>360'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>320'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>360'</i>	Depth to Static Water Level <i>193'</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, 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):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>4"</i>	Length - Feet <i>40'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>320'-360'</i>	

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	FORMATIONS (Continued)	FROM	TO
<i>Clay, sand</i>	<i>0</i>	<i>105</i>	RECEIVED SEP 18 1989 Department of Natural Resources Bureau of Land & Water Resources		
<i>clay</i>	<i>105</i>	<i>189</i>			
<i>sand</i>	<i>189</i>	<i>215</i>			
<i>clay</i>	<i>215</i>	<i>320</i>			
<i>sand</i>	<i>320</i>	<i>360</i>			

IF MORE SPACE IS NEEDED, USE BACK

