

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**

Bureau of Land and Water Resources

COUNTY WELL LOCATED  
**COAHOMA**

WELL NUMBER **J 202** CODED

DATE WELL COMPLETED  
**4/89**

PERMIT NUMBER  
**NP**

NAME OF DRILLING FIRM  
**Power Drilling Inc.**

**Pl. 2, Box 200 Clarksdale, MS 38614**

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG  
DATE **MS 38614**

NAME & MAILING ADDRESS OF LANDOWNER  
**Heaton Farms**

**Clarksdale, ms 38614**

WELL LOCATION: SEC **27** TOWNSHIP **27** RANGE **4**

DISTANCE **5** Miles DIRECTION **NW** of NEAREST TOWN **Clarksdale**

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine, Jet, Flowing Well,  
Other (Describe)

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>1500</b>	<b>3</b>	<b>50</b> FT.

PUMP TEST  
Well yielded **1500** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>110'</b>	Casing Diameter (In.) <b>12"</b>	Casing Length (Ft.) <b>70'</b>
Type of Casing <b>Steel</b>	Hole Depth <b>110'</b>	Depth to Static Water Level <b>23'</b>

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 <b>12"</b>	Length - Feet <b>40</b>	Slot Size - Inches <b>030</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet <b>110'</b>	

**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	FOR	TO
<b>Top Soil</b>	<b>0</b>	<b>10</b>		
<b>Coarse sand</b>	<b>10</b>	<b>50</b>		
<b>Coarse sand &amp; gravel</b>	<b>50</b>	<b>110</b>		

**RECEIVED**

**JUL 05 1989**

Department of Natural Resources  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK