

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <b>COAHOMA</b>	
WELL NUMBER <b>2</b>	CODED <b>2003</b>
DATE WELL COMPLETED <b>7/87</b>	

PERMIT NUMBER <b>NP</b>
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NAME OF DRILLING FIRM <b>Paul Irrigation, Inc.</b> <b>Rt. 2 Box 200 Clarksdale, MS 38614</b>
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NAME & MAILING ADDRESS OF LANDOWNER <b>Heaton Farms</b>		
<b>Clarksdale, MS 38614</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>27</b>	<b>27</b>	<b>N 4</b>
DISTANCE DIRECTION NEAREST TOWN <b>5</b> Miles <b>NW</b> of <b>Clarksdale</b>		
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <input checked="" type="radio"/> Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, <input checked="" type="radio"/> Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <b>1500</b>	No. of Stages <b>3</b>	Setting Depth <b>50</b> FT.
PUMP TEST		
Well yielded <b>1500</b> 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): <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 <b>FEET</b> 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	REMARKS (Continued)	FROM	TO
<b>Top Soil</b>	<b>0</b>	<b>10</b>	<b>RECEIVED</b> <b>JUL 05 1989</b> <b>Department of Natural Resources</b> <b>Bureau of Land &amp; Water Resources</b>		
<b>Coarse sand</b>	<b>10</b>	<b>50</b>			
<b>Coarse sand &amp; gravel</b>	<b>50</b>	<b>110</b>			

IF MORE SPACE IS NEEDED, USE BACK