

**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 <i>George</i>
WELL NUMBER <i>2068</i>
DATE WELL COMPLETED <i>9-28-89</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Dura Drilling</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Don Smith</i>			
<i>Fig Farm Rd.</i>			
<i>Kucidale, Ms</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>29</i>	<i>1 N</i>	<i>6 E</i>	
DISTANCE <i>1</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>Kucidale</i>	
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, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth <i>90</i> FT.
PUMP TEST		
Well yielded <i>10</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>115'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>105'</i>
Type of Casing <i>Plastic</i>	Hole Depth <i>115'</i>	Depth to Static Water Level <i>60'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>006</i>
Screen Type <i>Plastic</i>	Depth to Bottom - Feet <i>115</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 (Cp) (Include)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>			
<i>Clay + Sand</i>	<i>10</i>	<i>35</i>			
<i>Sand</i>	<i>35</i>	<i>60</i>			
<i>Clay</i>	<i>60</i>	<i>80</i>			
<i>Good Sand</i>	<i>80</i>	<i>115</i>			
Department of Natural Resources Bureau of Land & Water Resources					
IF MORE SPACE IS NEEDED, USE BACK					