

**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>DeSoto</i>	
WELL NUMBER <i>G-2078</i>	CODED
DATE WELL COMPLETED <i>6-1-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Burney Tompkins</i>			
WELL LOCATION: SEC <i>24</i> TOWNSHIP <i>2 N</i> RANGE <i>6 E</i>			
DISTANCE <i>4</i> Miles	DIRECTION <i>North</i>	NEAREST TOWN <i>Agucola</i>	
OTHER LANDMARK			
WELL PURPOSE <del>Home</del> , Irrigation, Municipal, Industrial, Fish Pond, etc.			

<b>PUMP DATA</b>		
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>8</i>	No. of Stages <i>2</i>	Setting Depth <i>80</i> FT.
PUMP TEST Well yielded <i>8</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

<b>WELL DATA</b>		
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>50</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 <i>—</i> FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

<b>LOG DATA</b>	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

<b>SCREEN DATA</b>		
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>	

<b>GEOLOGIC DATA (Office Use Only)</b>			
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>Top soil</i>	<i>0</i>	<i>10</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>                      JUN 13 1989                      Department of Natural Resources                      Bureau of Land &amp; Water Resources                 </div>		
<i>Clay</i>	<i>10</i>	<i>30</i>			
<i>Sand + Clay</i>	<i>30</i>	<i>60</i>			
<i>good sand</i>	<i>60</i>	<i>115</i>			

IF MORE SPACE IS NEEDED, USE BACK