

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>Clarke</i>	
WELL NUMBER <i>P 2002</i>	CODED
DATE WELL COMPLETED <i>9/25/89</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>A-1 Drilling Serv.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>William Chancellor</i>		
<i>Route 3, Box 136</i>		
<i>Vossburg, MS 39366</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>NE SE 10</i>	<i>1 N</i>	<i>14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>± 5</i> Miles	<i>SE</i>	<i>Pachuta</i>
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>18 gpm @ 0 psi</i>		<i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>107</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>100</i>
Type of Casing <i>PVC</i>	Hole Depth <i>107</i>	Depth to Static Water Level <i>18'</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>4"</i>	Length - Feet <i>6'</i>	Slot Size - Inches <i>#6</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>106</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>Top Soil</i>	<i>0</i>	<i>1</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED OCT 16 1989 Department of Natural Resources Bureau of Land & Water Resources </div>		
<i>Sandy clay</i>	<i>1</i>	<i>5</i>			
<i>sand + pebbles</i>	<i>5</i>	<i>12</i>			
<i>gray green clay</i>	<i>12</i>	<i>52</i>			
<i>gray green clay w/size shells</i>	<i>52</i>	<i>82</i>			
<i>Sandy clay</i>	<i>82</i>	<i>99</i>			
<i>Sand</i>	<i>99</i>	<i>105</i>			
<i>clay</i>	<i>105</i>	<i>110</i>			

IF MORE SPACE IS NEEDED, USE BACK