

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Neshoba</i>	
WELL NUMBER <i>A 2016</i>	CODED
DATE WELL COMPLETED <i>12/01/89</i>	

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

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <i>Wendall MANNING</i>		
<i>Hwy 19 N</i>		
<i>Philadelphia, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>1</i>	<i>12</i>	<i>10</i>
		<i>S W</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>W</i>	NEAREST TOWN <i>AMINGTON</i>
OTHER LANDMARK <i>1/4 mile W of church</i>		
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, Jet, Flowing Well, Other (Describe) <i>Air Well</i>		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe)		
Pump Capacity (GPM) <i>15</i>	No. of Stages <i>2 cy</i>	Setting Depth <i>230</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with		
a drawdown of <i>15</i> ft.		
after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>320'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>300</i>
Type of Casing <i>PVC</i>	Hole Depth <i>320'</i>	Depth to Static Water Level <i>100'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>SAND PACKED</i>		
Top of Lap Pipe or Reduction in Casing		
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) <i>No Log Run</i>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>.01</i>
Screen Type <i>PVC WRAPPED</i>	Depth to Bottom - Feet <i>320</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	FORMATION (Continued)	FROM	TO
<i>Brown Dirt</i>	<i>0</i>	<i>5</i>	<div style="border: 2px solid black; padding: 5px; display: inline-block;"> RECEIVED DEC 13 1989 Department of Natural Resources Bureau of Land and Water Resources </div>		
<i>Gray Chalk</i>	<i>5</i>	<i>80</i>			
<i>Gray Chalk & Sand</i>	<i>80</i>	<i>110</i>			
<i>Fine Gray Sand</i>	<i>110</i>	<i>130</i>			
<i>Gray Chalk w/ Hard Rock</i>	<i>130</i>	<i>280</i>			
<i>Gray Sand</i>	<i>280</i>	<i>320</i>			

IF MORE SPACE IS NEEDED, USE BACK

