

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>Neshoba</i>	
WELL NUMBER <i>A 2023</i>	CODED
DATE WELL COMPLETED <i>6-25-93</i>	

PERMIT NUMBER
THOMAS DRILLING 206 GRAHAM ST. CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER <i>Ray Manning</i>		
<i>Rt. 8 Box 134</i>		
<i>Philadelphia, MS 39350</i>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
<i>Grid</i>	<i>15</i>	<i>12</i> (N) <i>10</i> (E) <i>S</i> <i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>1</i> Miles	<i>5</i> of	<i>Alice</i>
OTHER LANDMARK <i>1 mi E of Luktapa Crk.</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>36</i>	<i>7</i>	<i>85</i> FT.
PUMP TEST		
Well yielded <i>36</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

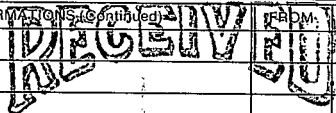
WELL DATA		
Well Depth <i>100</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>90</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>25</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Sand Packed</i>		
Top of Lap Pipe or Reduction in Casing <i>—</i> FEET		
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 <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>100</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
<i>Red dirt</i>	<i>0</i>	<i>10</i>
<i>Yellow Sand</i>	<i>10</i>	<i>40</i>
<i>Yellow Clay</i>	<i>40</i>	<i>48</i>
<i>Gray Sand</i>	<i>48</i>	<i>70</i>
<i>Course Gray Sand</i>	<i>70</i>	<i>98</i>
<i>Clay</i>	<i>98</i>	<i>100</i>

FORMATIONS (continued) FROM: TO:

JUN 30 1993
Dept. of Environmental Quality Office of Land & Water Resources
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.