

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Madison</i>	
WELL NUMBER <i>B 2000</i>	CODED
DATE WELL COMPLETED <i>8-31-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>THOMAS DRILLING</b>
206 GRAHAM ST. CARTHAGE, MISS. 39051

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Eric John Mark Leavy</i>		
<i>Rt. 1 Box 67C</i>		
<i>Candor, MS 39075</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>33</i>	<i>12<sup>N</sup></i>	<i>5<sup>E</sup></i>
DISTANCE <i>5</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Candor</i>
OTHER LANDMARK <i>2<sup>mi</sup> N of Morgans Lake</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

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) _____ H/P _____		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>60</i> FT.
PUMP TEST		
Well yielded <i>8</i> GPM with a drawdown of <i>4</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>100'</i>	Casing Diameter (In.) <i>2</i>	Casing Length (Ft.) <i>90'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
<input checked="" type="radio"/> No Log Run	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.10</i>
Screen Type <i>PVC Wrap</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	FORMATIONS (Continued)	FROM	TO
<i>Red Dirt</i>	<i>0</i>	<i>20</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.5em; font-weight: bold; margin-top: 10px;">OCT 24 1989</div> <div style="font-size: 0.8em; margin-top: 10px;">                     Department of Natural Resources Bureau of Land and Water Resources                 </div>		
<i>Yellow Sand</i>	<i>20</i>	<i>50</i>			
<i>Chalk &amp; sand</i>	<i>50</i>	<i>70</i>			
<i>Gray Sand</i>	<i>70</i>	<i>100</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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