

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <i>Neshoba</i>	
WELL NUMBER <i>M 2002</i>	CODED
DATE WELL COMPLETED <i>8-31-87</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>1/10M AS</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Mable Williamson</i>		
<i>Rt. 1 Box 322</i>		
<i>Philadelphia, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>9</i>	<i>10<sup>N</sup><sub>S</sub></i>	<i>13<sup>E</sup><sub>W</sub></i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2</i> Miles	<i>NW</i>	<i>Deweese</i>
OTHER LANDMARK <i>2 1/2 miles NE of Am. Log. Lake</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) <i>1-Hp Sta-Lite</i>		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>220</i>		
Pump Capacity (GPM) <i>7</i>	No. of Stages <i>2</i>	Setting Depth <i>40'</i> FT.
PUMP TEST		
Well yielded <i>7</i> GPM with a drawdown of <i>3</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>55'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>50'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>55'</i>	Depth to Static Water Level <i>22'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, <u>Open Hole</u> , 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>2"</i>	Length - Feet <i>5</i>	Slot Size - Inches <i>1/10</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom, - Feet <i>55'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued) FROM TO
<i>Dirt</i>	<i>0</i>	<i>3</i>	<div style="font-size: 2em; font-weight: bold; opacity: 0.5;">RECEIVED</div> <div style="font-size: 1.2em; font-weight: bold; margin-top: 10px;">OCT 13 1987</div> <div style="font-size: 0.8em; margin-top: 10px;">                     Department of Natural Resources Bureau of Land &amp; Water Resources                 </div>
<i>Chalk Yellow</i>	<i>3</i>	<i>8</i>	
<i>Sand</i>	<i>8</i>	<i>55</i>	

IF MORE SPACE IS NEEDED, USE BACK

