

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>HANCOCK</i>	
WELL NUMBER <i>B</i>	CODE
DATE WELL COMPLETED <i>APRIL 1993</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>LEEPER Drilling</i>
<i>Pontotoc</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Evan Denton</i>		
<i>Rt 1</i>		
<i>Myrtle, MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>30</i>	<i>6 N</i>	<i>2 E</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>SW</i>	NEAREST TOWN <i>Myrtle</i>
OTHER LANDMARK <i>NEAR SPENCER LAKE</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>11</i>	Setting Depth <i>140'</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth " <i>400^g10</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>275'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>400'</i>	Depth to Static Water Level <i>90'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, 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): 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>40'</i>	Slot Size - Inches <i>10/10</i>
Screen Type <i>Slotted PVC</i>	Depth to Bottom - Feet <i>400'</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>TOP CLAY</i>	<i>0</i>	<i>20</i>
<i>BLUE CLAY</i>	<i>20</i>	<i>200</i>
<i>Chalk</i>	<i>200</i>	<i>340</i>
<i>SAND</i>	<i>340</i>	<i>400</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
MAY 13 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.