

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Scott</i>	
WELL NUMBER <i>A</i>	CODED <i>2022</i>
DATE WELL COMPLETED <i>7-10-97</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Don Lawrence</i>			
WELL LOCATION: SEC <i>6</i> TOWNSHIP <i>8</i> RANGE <i>6</i>			
DISTANCE <i>IN</i> DIRECTION <i>Ludlow</i> NEAREST TOWN			
OTHER LANDMARK <i>on Lee Brook</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 _____			
Pump Capacity (GPM) <i>19</i>	No. of Stages <i>9</i>	Setting Depth <i>160'</i>	FT.
PUMP TEST			
Well yielded <i>25</i> GPM with a drawdown of 150 ft. after <i>24</i> hours of pumping			

WELL DATA		
Well Depth <i>163'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>153'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>163'</i>	Depth to Static Water Level <i>6'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Not 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>.010</i>
Screen Type <i>PVC WRAP</i>	Depth to Bottom - Feet <i>163'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET			
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>DIRT</i>	<i>0</i>	<i>3</i>
<i>Clay</i>	<i>3</i>	<i>11</i>
<i>Sand</i>	<i>11</i>	<i>30</i>
<i>Mixed clay</i>	<i>30</i>	<i>37</i>
<i>Gray Clay</i>	<i>37</i>	<i>129</i>
<i>Sand</i>	<i>129</i>	<i>163</i>

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AUG 20 1997		
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 6

Please indicate well location X.

ADDITIONAL INFORMATION

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