

**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 <u>Leake</u>	
WELL NUMBER <u>L 2019</u>	CODED
DATE WELL COMPLETED <u>8-26-96</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>THOMAS DRILLING</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Dwain Mc Beth</u> <u>Rt. 1 Box 204A</u>		
CARRIAGE MS		
WELL LOCATION	SFC	TOWNSHIP
<u>28</u>	<u>S</u>	<u>100</u>
RANGE	NEAREST TOWN	
<u>8</u>	<u>Freemv</u>	
DISTANCE	DIRECTION	NEAREST TOWN
<u>1</u> Miles	<u>S</u>	<u>Freemv</u>
OTHER LANDMARK <u>1 1/2 miles E COMM. WATER well</u>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Chicken</u>		

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) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>19</u>	<u>8</u>	<u>80'</u> FT.
PUMP TEST		
Well yielded <u>25</u> GPM with a drawdown of <u>20</u> ft. after <u>1/2</u> hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>92</u>	<u>4"</u>	<u>87'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>92'</u>	<u>40'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>5</u>	<u>.010</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC WRAP</u>	<u>92'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<u>Red dirt</u>	<u>0</u>	<u>15</u>		
<u>Yellow sand</u>	<u>15</u>	<u>35</u>		
<u>White sand</u>	<u>35</u>	<u>60</u>		
<u>Coarse white sand</u>	<u>60</u>	<u>92</u>		

**RECEIVED**  
MAY 05 1997  
Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK