

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>Neshoba</i>	
WELL NUMBER <i>GA-2027</i>	CODED
DATE WELL COMPLETED <i>10-09-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Greg Thompson</i>		
<i>Rt 8 Box 188</i>		
<i>Carthage, MS 39051</i>		
WELL LOCATION	SEC	TOWNSHIP
<i>A</i>	<i>33</i>	<i>12</i>
		RANGE
		<i>10</i>
		<i>S</i>
		<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>6</i> Miles	<i>NE</i>	<i>Edinburg</i>
OTHER LANDMARK <i>1/4 W. LUKKAPA Creek</i>		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken</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 <i>3/4</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>9</i>	Setting Depth <i>100</i> FT.
PUMP TEST		
Well yielded <i>15</i> GPM with a drawdown of <i>15</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>110'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>100'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110'</i>	Depth to Static Water Level <i>90'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packs</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other. (Describe) _____		

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>PVC SAWN</i>	Depth to Bottom - Feet <i>110'</i>	

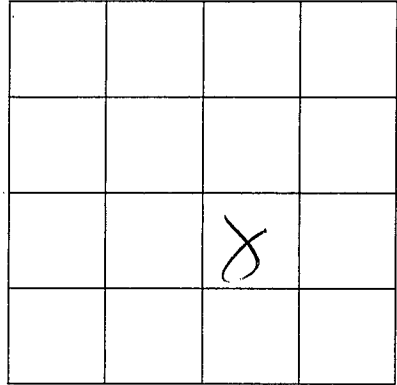
Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Clay</i>	<i>0</i>	<i>37</i>			
<i>Hard Rock</i>	<i>37</i>	<i>40</i>			
<i>White Sand</i>	<i>40</i>	<i>110</i>			

IF MORE SPACE IS NEEDED, USE BACK.

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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