

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>SMITH</i>	
WELL NUMBER <i>#1C</i>	CODED
DATE WELL COMPLETED <i>2005 5-24-01</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>GARDNER DRILLING</i>
<i>SEBASTOPOL, MS 39359</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>PAUL CURRIE</i>			
<i>RT. 2 Box 676</i>			
<i>FOREST, MS. 39074</i>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<i>SMITH 30</i>	<i>4 N S</i>	<i>8 E</i>	<i>W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>12</i> Miles	<i>0.5</i> of	<i>MARTON</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>ROUTRY FARM</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)	No. of Stages	Setting Depth	
<i>18</i>	<i>8</i>	<i>40</i>	FT.
PUMP TEST			
Well yielded <i>20</i> GPM with a drawdown of <i>4</i> ft. after <i>2</i> hours of pumping			

WELL DATA		
Well Depth <i>70</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>50</i>
Type of Casing <i>PVC</i>	Hole Depth <i>70</i>	Depth to Static Water Level <i>6'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing FEET IF TELESKOPED 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>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>8</i>
Screen type <i>PVC Rib</i>	Depth to Bottom - Feet <i>60</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>CLAY</i>	<i>0</i>	<i>15</i>
<i>SAND</i>	<i>15</i>	<i>20</i>
<i>SANDY YELLOW CLAY</i>	<i>20</i>	<i>25</i>
<i>GRAY SAND</i>	<i>25</i>	<i>60</i>

FORMATIONS (Continued)	FROM	TO
<i>REGISTERS</i>	<i>15</i>	<i>20</i>

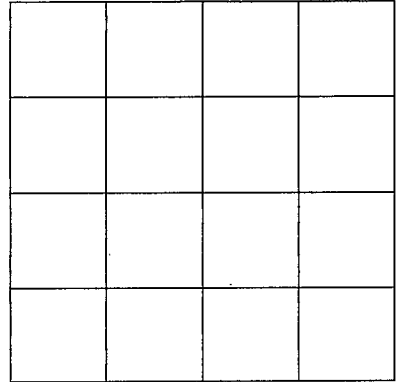
JUN 25 1991

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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.