

**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 <b>SCOTT 2017</b>		PERMIT NUMBER
WELL NUMBER <b>#1 A</b>	CODED	NAME OF DRILLING FIRM <b>GARDNER DRILLING</b>
DATE WELL COMPLETED <b>6-17-91</b>		LOCATION <b>SEBASTIAN, MS 39289</b>
DATE WELL COMPLETED <b>B.C. ROGERS</b>		FOR <b>D.C. ROGERS BRANCH FARM</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Roger Pruitt</b>		
<b>RT. 1 Box 254E3</b>		
<b>OVETT, MS. 39464</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>SCOTT 29</b>	<b>S 6</b>	<b>E 6</b>
DISTANCE	DIRECTION	NEAREST TOWN
<b>12</b> Miles	<b>N</b>	of <b>MARTON</b>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>POULTRY FARM</b>		

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
		FT.
PUMP TEST		
Well yielded <b>36</b> GPM with		
a drawdown of <b>6</b> ft.		
after <b>2</b> hours of pumping		

WELL DATA		
Well Depth <b>280</b>	Casing Diameter (In.) <b>4"</b>	Casing Length (Ft.) <b>180'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>280</b>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing <b>160</b> 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 <b>2</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>8</b>
Screen Type <b>PVC RIB</b>	Depth to Bottom - Feet <b>280</b>	

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
<b>CLAY</b>	<b>0</b>	<b>15</b>
<b>SAND &amp; CLAY ledges</b>	<b>15</b>	<b>33</b>
<b>CLAY-NITE</b>	<b>33</b>	<b>38</b>
<b>ROCK</b>	<b>38</b>	<b>50</b>
<b>SAND &amp; CLAY ledges</b>	<b>50</b>	<b>180</b>
<b>SAND</b>	<b>180</b>	<b>250</b>

FORMATIONS CONTINUED FROM / TO
<b>RECEIVED</b>
<b>JUN 25 1991</b>
Dept. of Environmental Quality Bureau 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.