

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>SCOTT</i>	
WELL NUMBER <i>#1</i>	CODED <i>37</i>
DATE WELL COMPLETED <i>6-27-92</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>BOB KINARD</i>		
<i>6211 WATERFORD DR.</i>		
<i>JACKSON, MS. 39211</i>		
WELL LOCATION:	SEC	TOWNSHIP RANGE
	<i>35</i>	<i>8 N S 6 E W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>12</i> Miles	<i>N</i>	<i>MORTON</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>POULTRY FARM</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>19</i>	No. of Stages <i>10</i>	Setting Depth <i>80'</i> FT.
PUMP TEST		
Well yielded <i>40</i> GPM with a drawdown of <i>15</i> ft. after <i>2</i> hours of pumping		

WELL DATA		
Well Depth <i>295'</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (Ft.) <i>185'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>295'</i>	Depth to Static Water Level <i>45'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing <i>160 FEET</i> 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 <i>2</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>8</i>
Screen Type <i>PVC RIB</i>	Depth to Bottom - Feet <i>295'</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	FORMATIONS (Continued)	FROM	TO
<i>YELLOW CLAY</i>	<i>0</i>	<i>15</i>	RECEIVED <i>JUL 13 1992</i> Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>CLAY + SAND ledges</i>	<i>15</i>	<i>35</i>			
<i>SAND</i>	<i>35</i>	<i>45</i>			
<i>CLAY</i>	<i>45</i>	<i>55</i>			
<i>SAND</i>	<i>55</i>	<i>90</i>			
<i>CLAY + SAND ledges</i>	<i>90</i>	<i>95</i>			
<i>CLAY</i>	<i>95</i>	<i>150</i>			
<i>SAND</i>	<i>150</i>	<i>258</i>			
<i>CLAY</i>	<i>258</i>	<i>265</i>			
<i>SAND</i>	<i>265</i>	<i>295</i>			

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.