

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
DATE WELL COMPLETED <i>3-25-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>B. C. RODGERS</i>		
<i>P. O. BOX A</i>		
<i>MORTON, MS. 39117</i>		
WELL LOCATION:	SEC	TOWNSHIP
	<i>18</i>	<i>6</i>
		<i>N 7 E</i>
		<i>S W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>3</i> Miles	<i>NE</i>	of <i>MORTON</i>
OTHER LANDMARK		
WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <i>HEN 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 <i>2</i>		
Pump Capacity (GPM) <i>27</i>	No. of Stages <i>12</i>	Setting Depth <i>200</i> FT.
PUMP TEST		
Well yielded <i>27</i> GPM with a drawdown of <i>10</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>405'</i>	Casing Diameter (In.) <i>4" X 2"</i>	Casing Length (Ft.) <i>20</i>
Type of Casing <i>PVC</i>	Hole Depth <i>405</i>	Depth to Static Water Level <i>160'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped, Natural Development, Open Hole, Other (Describe) <i>4 X 2</i>		
Top of Lap Pipe or Reduction in Casing 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 <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>405'</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>22</i>			
<i>clay</i>	<i>22</i>	<i>202</i>			
<i>clay & sand layers</i>	<i>202</i>	<i>360</i>			
<i>sand</i>	<i>360</i>	<i>405</i>			

RECEIVED

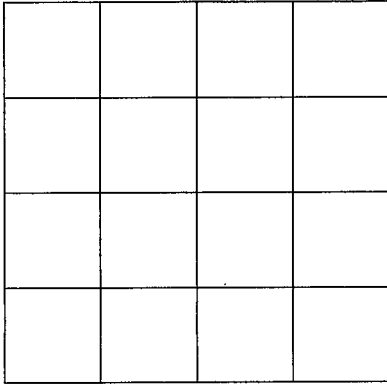
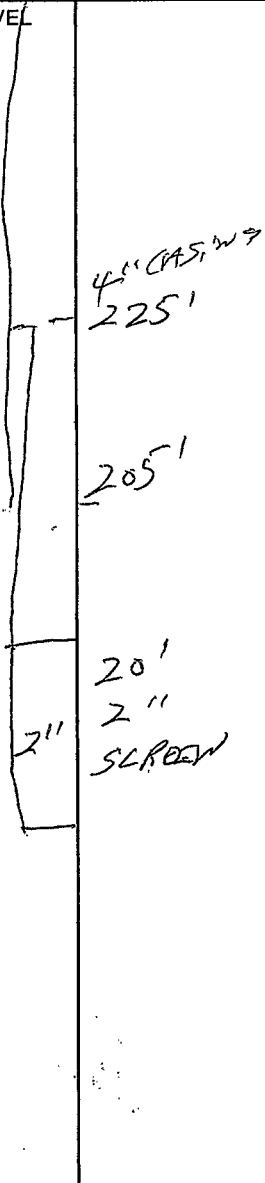
JUL 08 1994

Dept. of Environmental Quality
Office 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.