

**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>Forrest</b>	
WELL NUMBER <b>C 2104</b>	CODED
DATE WELL COMPLETED <b>7/2/92</b>	

PERMIT NUMBER <b>14357</b>
NAME OF DRILLING FIRM <b>Clardy Wells Columbus, MS</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Green Oaks Golf 503 Green Oaks Dr Columbus, MS 39701</b>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<b>21</b>	<b>17 N</b>	<b>18 E</b>
DISTANCE	DIRECTION	NEAREST TOWN	
<b>3 1/2</b> Miles	<b>N</b>	of <b>Columbus</b>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Irrigation</b>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <b>Submersible</b> , Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <b>Electric</b> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P			
Pump Capacity (GPM) <b>1165</b>	No. of Stages <b>3</b>	Setting Depth <b>165</b> FT.	
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping			

<b>WELL DATA</b>		
Well Depth <b>366</b>	Casing Diameter (In.) <b>6"</b>	Casing Length (Ft.) <b>176</b>
Type of Casing <b>Steel</b>	Hole Depth <b>36'</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		
FEET		
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

<b>SCREEN DATA</b>		
Diameter - Inches <b>4"</b>	Length - Feet <b>40'</b>	Slot Size - Inches <b>.012</b>
Screen Type <b>Steel</b>	Depth to Bottom - Feet	

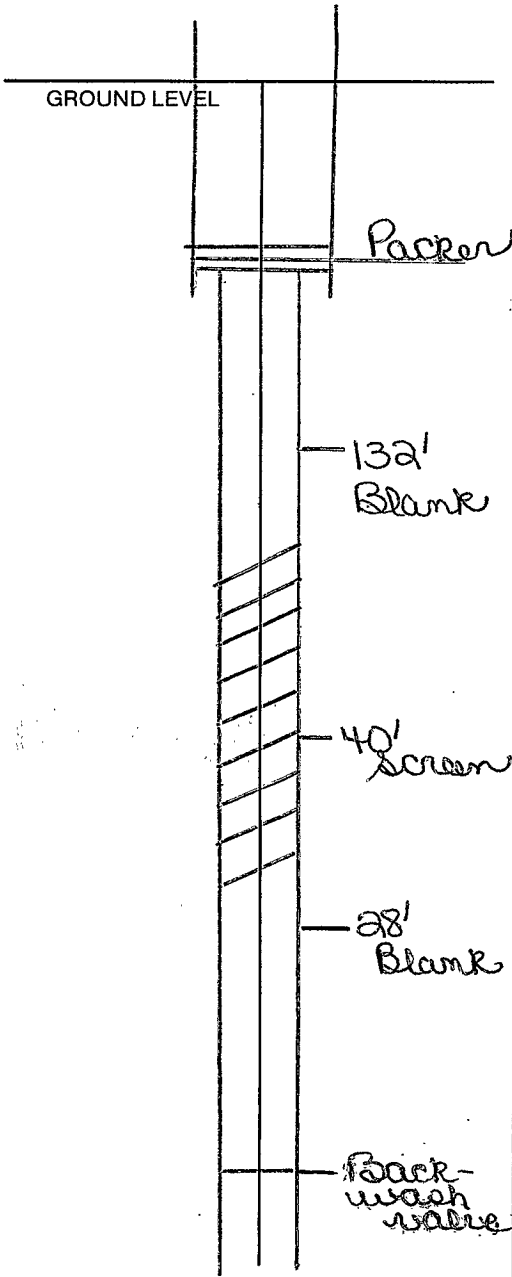
<b>GEOLOGIC DATA (Office Use Only)</b>			
Surface Elev. <b>200 ft</b>	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks <b>JUL 20 1992</b>
<b>Dcpt. of Environmental Quality Bureau of Land &amp; Water Resources</b>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sandy clay</b>	<b>0</b>	<b>17</b>	<b>Rocky sandy clay</b>	<b>190</b>	<b>261</b>
<b>sand &amp; gravel</b>	<b>17</b>	<b>42</b>	<b>fine sand</b>	<b>261</b>	<b>278</b>
<b>sandy clay</b>	<b>42</b>	<b>105</b>	<b>Clay</b>	<b>278</b>	<b>290</b>
<b>Clay</b>	<b>105</b>	<b>115</b>	<b>sandy clay</b>	<b>290</b>	<b>295</b>
<b>Blue clay</b>	<b>115</b>	<b>120</b>	<b>sand streak</b>	<b>295</b>	<b>297</b>
<b>sandy clay</b>	<b>120</b>	<b>126</b>	<b>sandy clay</b>	<b>297</b>	<b>298 1/2</b>
<b>sandy clay</b>	<b>126</b>	<b>141</b>	<b>sand</b>	<b>298 1/2</b>	<b>308 1/2</b>
<b>Clay</b>	<b>141</b>	<b>147</b>	<b>Rock</b>	<b>308 1/2</b>	<b>309</b>
<b>Rocky clay</b>	<b>147</b>	<b>159</b>	<b>soft clay</b>	<b>309</b>	<b>316</b>
<b>Clay</b>	<b>159</b>	<b>161</b>	<b>sand</b>	<b>316</b>	<b>331</b>
<b>sandy clay</b>	<b>161</b>	<b>190</b>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.




SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

Salt clay	331-335
Sand	335-337
Salt clay	337-351
Sand	351-358
Clay	358-366

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