

# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED <b>Forrest</b>	
WELL NUMBER <b>G 2</b>	CODED <b>33</b>
DATE WELL COMPLETED <b>5/20/88</b>	

PERMIT NUMBER
NAME OF DRILLING FIRM <b>Clardy Well Co. Columbus, Mo.</b>

P.O. Box 10631  
Jackson, Mississippi 39209  
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER <b>Jay Pital (Motel) Old Hwy. 82 Columbus, Mo.</b>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<b>29</b>	<b>18</b>	<b>18</b>	
DISTANCE		DIRECTION	NEAREST TOWN
<b>1/8</b> Miles		<b>West</b> of	<b>Columbus</b>
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <b>Commercial</b>			

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) _____			
Pump Capacity (GPM)	No. of Stages	Setting Depth	
<b>1,635</b>	<b>5P410 (1 hp)</b>	<b>100</b> FT.	
PUMP TEST			
Well yielded <b>1,635</b> GPM with a drawdown of _____ ft. after _____ hours of pumping			

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<b>230</b>	<b>4"</b>	<b>121'</b>
Type of Casing	Hole Depth	Depth to Static Water Level
<b>PVC</b>		<b>24'</b>
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 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	Length - Feet	Slot Size - Inches
<b>2"</b>	<b>50'</b>	<b>.013</b>
Screen Type	Depth to Bottom - Feet	
<b>PVC</b>		

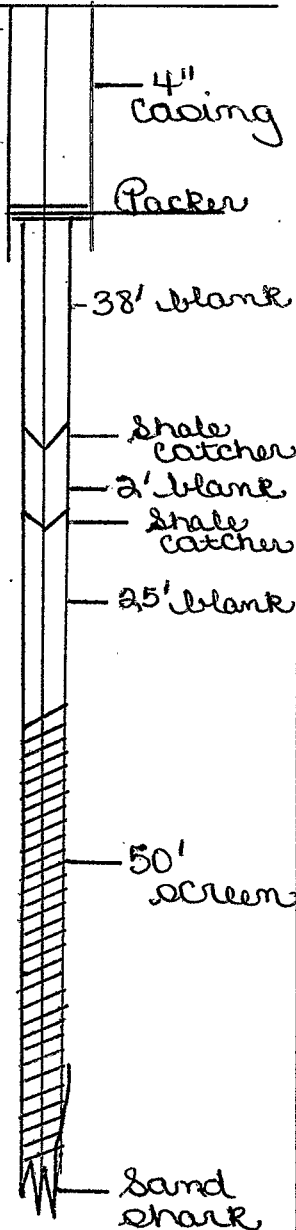
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
<b>159 1/2</b>	<b>JUN</b>		
Subs. SWL	Date	Analysis	Aquifer Test
Department of Natural Resources Bureau of Land & Water Resources Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Sand & gravel	0	33	Sandy clay	159 1/2	162
Sandy blue clay	33	74	Fine sandy silt	162	178
Fine blue clay	74	90	Sandy clay	178	181
Sandy blue clay	90	108 1/2	Small rock	181	
Blue clay	108 1/2	114	Sandy clay	181	182
Sandy clay	114	119	Fine sandy silt	182	195 1/2
Blue clay	119	140	Sandy clay	195 1/2	197
Sandy clay	140	142	Rocky cobble	197	199
Blue clay	142	147	Sandy clay	199	214
Small rock	147		Fine sandy silt	214	220
Clay	147	159 1/2			

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

Sandy clay	220-224
fine sandy ot.	224-227
Blue clay	227-230

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