

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>Adams Co.</i>	
WELL NUMBER <i>G 2153</i>	CODED
DATE WELL COMPLETED <i>3/27/92</i>	

PERMIT NUMBER <i>MS-244-13842</i>
NAME OF DRILLING FIRM <i>Clardy Columbus, Inc.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>James River Co.</i>		
<i>P.O. Box 8883</i>		
<i>Columbus, Mo. 39701</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>32</i>	<i>18 N</i>	<i>18 E</i>
DISTANCE <i>1/2</i> Miles	DIRECTION <i>S.W.</i>	NEAREST TOWN <i>Columbus</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Industrial</i>		

PUMP DATA		
PUMPTYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>130</i>	No. of Stages <i>5</i>	Setting Depth <i>140</i> FT.
PUMP TEST Well yielded <i>130</i> GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>388 1/2</i>	Casing Diameter (In.) <i>6"</i>	Casing Length (Ft.) <i>151</i>
Type of Casing <i>Steel</i>	Hole Depth	Depth to Static Water Level <i>32</i>
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	

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

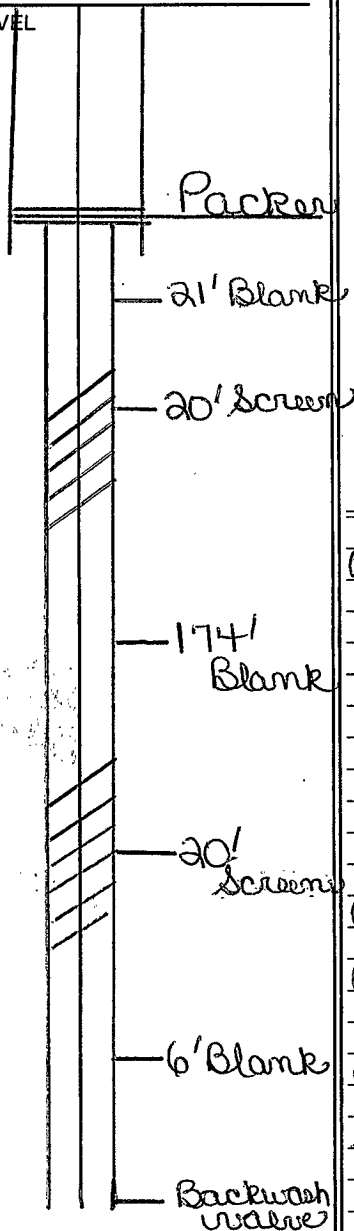
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquired Test
Driller's Remarks <i>MAR 31 1992</i>			
Dept. of Environmental Quality Bureau of Land & Water Resources			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Sand & gravel</i>	<i>0</i>	<i>39</i>	<i>Clay</i>	<i>199</i>	<i>201 1/2</i>
<i>Clay</i>	<i>39</i>	<i>149</i>	<i>Rock</i>	<i>201 1/2</i>	<i>204</i>
<i>Sandy clay</i>	<i>149</i>	<i>155</i>	<i>Clay</i>	<i>204</i>	<i>206</i>
<i>Soft sandy clay</i>	<i>155</i>	<i>164</i>	<i>Rock</i>	<i>204</i>	<i>206</i>
<i>Sand streak</i>	<i>164</i>	<i>165 1/2</i>	<i>Clay</i>	<i>204</i>	<i>206</i>
<i>Clay</i>	<i>165 1/2</i>	<i>170</i>	<i>Sandy clay</i>	<i>206</i>	<i>209</i>
<i>Sand</i>	<i>170</i>	<i>192</i>	<i>Rock</i>	<i>209</i>	<i>210 1/2</i>
<i>Clay</i>	<i>192</i>	<i>196</i>	<i>Sandy clay</i>	<i>209</i>	<i>210 1/2</i>
<i>Rock</i>	<i>196</i>	<i>196 1/2</i>	<i>Rocky soft clay</i>	<i>210 1/2</i>	<i>218 1/2</i>
<i>Clay</i>	<i>196 1/2</i>	<i>198 1/2</i>	<i>Rock</i>	<i>218 1/2</i>	
<i>Rock</i>	<i>198 1/2</i>	<i>199</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



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

Clay 375 - 379½
 Sand 379½ - 383
 Rock 383
 Clay 383 - 388½

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Rocky clay	218½ - 221
Clay	221 - 237
Sandy clay	237 - 252
Hummy clay	252 - 262
Hard clay	262 - 267½
Sm. rock	267½
Clay	267½ - 269
Hard rock	269 - 269½
Clay	269½ - 271
Rock	271 - 271½
Clay	271½ - 277
Rocky	277 - 282
Clay	282 - 293
Rocky clay	293 - 302
Clay	302 - 316
Sandy clay	316 - 328
Rock	328 - 328½
Sandy clay	328½ - 330
Hummy clay	330 - 334
Sandy clay	334 - 341
Hummy clay	341 - 342
Sandy clay	342 - 343
Hummy clay	343 - 348
Sandy clay	348 - 368
Soft sand etc.	368 - 375

(Cont. Top)