

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
(Hinds)
WELL NUMBER CODED
M 2059
DATE WELL COMPLETED
5/27/92

PERMIT NUMBER
NAME OF DRILLING FIRM
Clardy Well D.
Columbus, Md

NAME & MAILING ADDRESS OF LANDOWNER
Stacy Heister
105 Clardy Dr.
Columbus, Md. 39702
WELL LOCATION: SEC 9 TOWNSHIP 19 N RANGE 12 E
DISTANCE 4 1/2 Miles DIRECTION S.E. of NEAREST TOWN Columbus
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____
POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____
Pump Capacity (GPM) 900^A No. of Stages 15 Setting Depth 160' FT.
PUMP TEST
Drp.
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>250'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>188'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>114 1/2'</u>	Depth to Static Water Level <u>114 1/2'</u>

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 <u>2"</u>	Length - Feet <u>40'</u>	Slot Size - Inches <u>.013</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet	

GEOLOGIC DATA (Office Use Only)

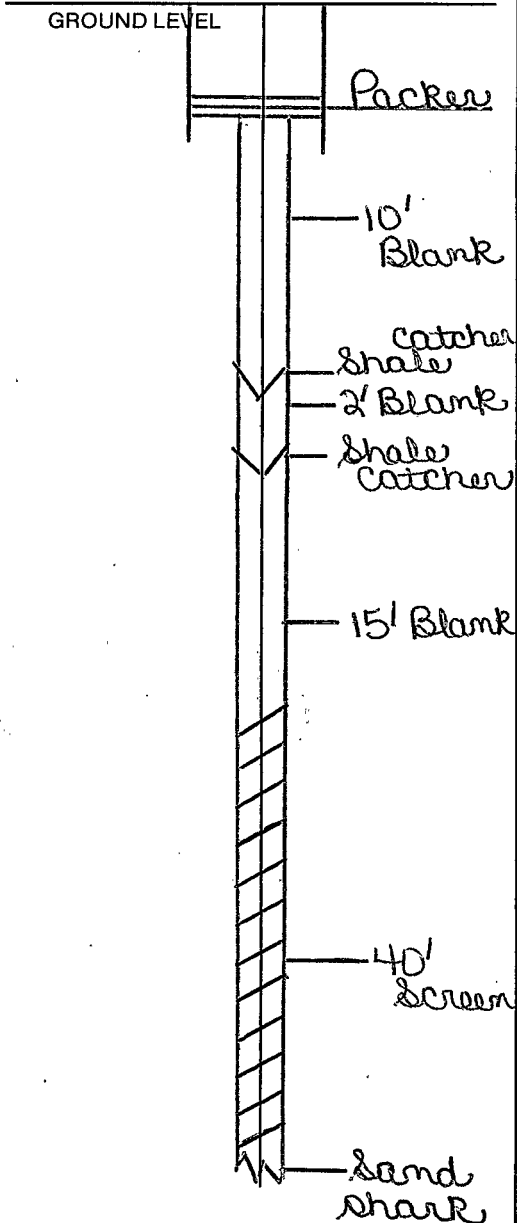
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Acquifer Test

Driller's Remarks
JUN 12 1992
Dept. of Environmental Quality
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red sandy clay</u>	<u>0</u>	<u>18</u>	<u>Clay</u>	<u>150</u>	<u>152</u>
<u>Blue clay</u>	<u>18</u>	<u>68</u>	<u>sm. rock</u>	<u>152</u>	
<u>Clay</u>	<u>68</u>	<u>95</u>	<u>Clay</u>	<u>152</u>	<u>153</u>
<u>sandy clay</u>	<u>95</u>	<u>110</u>	<u>Rock</u>	<u>153</u>	<u>153 1/2</u>
<u>Clay</u>	<u>110</u>	<u>137</u>	<u>Clay</u>	<u>153 1/2</u>	<u>155</u>
<u>sandy clay</u>	<u>137</u>	<u>141</u>	<u>Fair clay</u>	<u>156</u>	<u>157</u>
<u>Rock</u>	<u>141</u>	<u>142</u>	<u>Rock</u>	<u>157</u>	<u>157 1/2</u>
<u>sandy clay</u>	<u>142</u>	<u>144</u>	<u>Clay</u>	<u>157 1/2</u>	<u>171 1/2</u>
<u>Rock</u>	<u>144</u>	<u>145</u>	<u>Rock</u>	<u>171 1/2</u>	<u>172</u>
<u>Clay</u>	<u>145</u>	<u>150</u>	<u>Clay</u>	<u>172</u>	<u>173</u>
<u>sm. rock</u>	<u>150</u>		<u>Clay</u>	<u>173</u>	<u>174 1/2</u>

IF MORE SPACE IS NEEDED, USE BACK
sandy clay

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Rock	174½ - 175
Clay	175 - 177
Sandy clay	177 - 180¾
Rock	180¾ - 181
Clay	181 - 183
Sandy clay	183 - 187
Rock	187 - 187½
Clay + rock	187½ - 195
Sandy clay	195 - 199
Sand, streaks	199 - 202
Sandy clay + rock	202 - 220
Sand	220 - 222
Clay	222 - 227
Sand	227 - 233
Clay	233 - 236
Sand	236 - 248
Clay	248 - 250

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