

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <u>Boundaries</u>	
WELL NUMBER <u>H-2071</u>	CODED
DATE WELL COMPLETED <u>5/8/02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Coady Well</u> <u>Columbus, MS</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Tom,ritchard</u> <u>6 Yellow Brick Rd</u> <u>Columbus, MS</u>			
Latitude:			
Longitude:			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>11</u>	<u>18</u> ^N	<u>19</u> ^E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>9</u> Miles	<u>East</u>	of <u>Columbus</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

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 <u>3/4</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sandy red clay</u>	<u>0</u>	<u>18</u>
<u>Sandy blue clay</u>	<u>18</u>	<u>82</u>
<u>Clay</u>	<u>82</u>	<u>90</u>
<u>Sandy clay</u>	<u>90</u>	<u>111</u>
<u>Clay</u>	<u>111</u>	<u>128</u>
<u>Rocky</u>	<u>128</u>	<u>131</u>
<u>Clay</u>	<u>131</u>	<u>138</u>
<u>Rocky</u>	<u>136</u>	<u>139</u>
<u>Sand</u>	<u>139</u>	<u>142</u>
<u>Sandy clay</u>	<u>142</u>	<u>156</u>
<u>Clay</u>	<u>156</u>	<u>157 1/2</u>
<u>Turned sand</u>	<u>157 1/2</u>	<u>164</u>
<u>Clay</u>	<u>164</u>	<u>170</u>
<u>Sandy clay</u>	<u>170</u>	<u>176</u>
<u>Sand</u>	<u>176</u>	<u>178</u>
<u>Clay</u>	<u>178</u>	<u>184</u>
<u>Sand</u>	<u>184</u>	<u>202</u>
<u>Sandy clay</u>	<u>202</u>	<u>204</u>
<u>Sand</u>	<u>204</u>	<u>211</u>
<u>Clay</u>	<u>211</u>	<u>212</u>
RECEIVED		
Top of Lap Pipe or Reduction in Casing		
FEE: <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN, USE BACK PAGE		

WELL DATA		
Well Depth <u>212</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>160</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>107</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <input checked="" type="radio"/> Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix		

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	

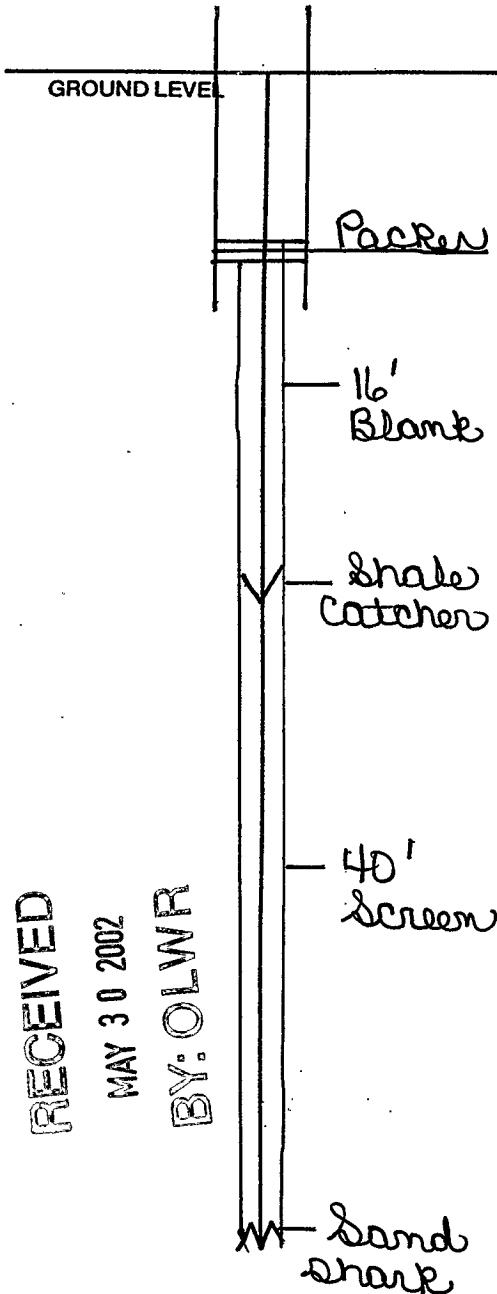
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Donald B. Clab 0-496
Signature of Licensed Driller and License No.

5/28/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



RECEIVED

MAY 30 2002

BY: OLWR

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

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
15	11	140' FT.

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
