

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>Douglas</u>	
WELL NUMBER <u>6-2209</u>	CODED
DATE WELL COMPLETED <u>6/22/02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Clardy Well Columbus</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Shields Sims</u>			
<u>603 2nd St. South</u>			
<u>Columbus, MS 39701</u>			
Latitude:			
Longitude:			
WELL LOCATION:	SEC <u>18</u>	TOWNSHIP <u>18</u>	RANGE <u>N 18</u>
DISTANCE <u>1/2</u> Miles	DIRECTION <u>W.</u>	NEAREST TOWN <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, <input type="radio"/> Turbine, <input type="radio"/> Jet <input type="radio"/> Flowing Well, Other (Describe) _____			
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline <u>1/2</u> Butane, Other (Describe) _____ H/P <u>1/2</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Brown sandy clay</u>	<u>0</u>	<u>25</u>
<u>Gravel</u>	<u>25</u>	<u>26</u>
<u>Sandy blue clay</u>	<u>26</u>	<u>94</u>
<u>Clay</u>	<u>94</u>	<u>102</u>
<u>Sandy clay</u>	<u>102</u>	<u>112</u>
<u>Rock</u>	<u>112</u>	<u>112 1/2</u>
<u>Sandy clay</u>	<u>112 1/2</u>	<u>116</u>
<u>Clay</u>	<u>116</u>	<u>125</u>
<u>Rocky sand str.</u>	<u>125</u>	<u>128</u>
<u>Clay</u>	<u>128</u>	<u>138</u>
<u>Rocky sand str</u>	<u>138</u>	<u>143</u>
<u>Sandy clay</u>	<u>143</u>	<u>154</u>
<u>Clay</u>	<u>154</u>	<u>169</u>
<u>Fine sand</u>	<u>169</u>	<u>190</u>
<u>Sandy clay</u>	<u>190</u>	<u>200</u>
<u>Rocky</u>	<u>200</u>	<u>202</u>

WELL DATA		
Well Depth <u>202</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>202</u>
Type of Casing <u>PVC</u>	Hole Depth	Depth to Static Water Level <u>22</u>
TYPE OF COMPLETION: (Circle One or More): <input type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input checked="" type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>20</u> FEET Type Grout (circle one): Cement <input checked="" type="radio"/> Bentonite, <input type="radio"/> 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	

RECEIVED

JUL 22 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing
5 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

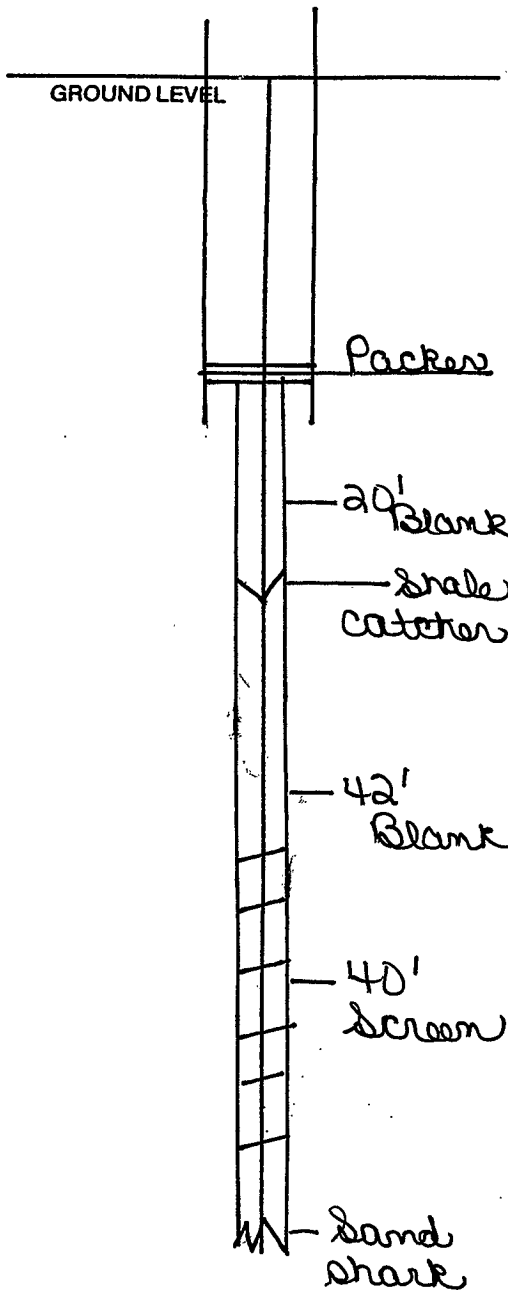
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Don Chely 0-496
Signature of Licensed Driller and License No.

7/19/02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
15	10	60	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

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