

**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>DeWitt</u>	
WELL NUMBER <u>L-2039</u>	CODED
DATE WELL COMPLETED <u>7/2/02</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>Jack Reed</u> <u>2106 Bluecutt Rd.</u> <u>Columbus MS 39701</u>			
Latitude:			
Longitude:			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<u>30</u>	<u>19</u>	<u>N 18 E</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5 1/2</u> Miles	<u>S</u>	of <u>Columbus</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u>			

<b>PUMP DATA</b>			
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe)			
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P</u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Sand + gravel</u>	<u>0</u>	<u>60</u>
<u>sandy blue cl.</u>	<u>60</u>	<u>88</u>
<u>Clay</u>	<u>88</u>	<u>92</u>
<u>sandy clay</u>	<u>92</u>	<u>120</u>
<u>fine sand</u>	<u>120</u>	<u>149</u>
<u>sandy clay</u>	<u>149</u>	<u>170</u>
<u>Clay</u>	<u>170</u>	<u>188</u>
<u>sandy clay</u>	<u>188</u>	<u>200</u>
<u>Rocky sand st.</u>	<u>200</u>	<u>205</u>
<u>sandy clay</u>	<u>205</u>	<u>235</u>
<u>Clay</u>	<u>235</u>	<u>237</u>

<b>WELL DATA</b>		
Well Depth <u>237</u>	Casing Diameter (In.) <u>4 1/2</u>	Casing Length (Ft.) <u>108</u>
Type of Casing <u>PVC</u>	Hole Depth <u>12</u>	Depth to Static Water Level
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, <u>Telescoped</u> , Natural Development, Open Hole, Other (Describe)		

WELL GROUTED TO A DEPTH OF <u>20</u> FEET
Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix

<b>SCREEN DATA</b>		
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	

<b>RECEIVED</b>	
<u>JUL 22 2002</u>	
<b>BY: OLWR</b>	
Top of Lap Pipe or Reduction in Casing	FEET
	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

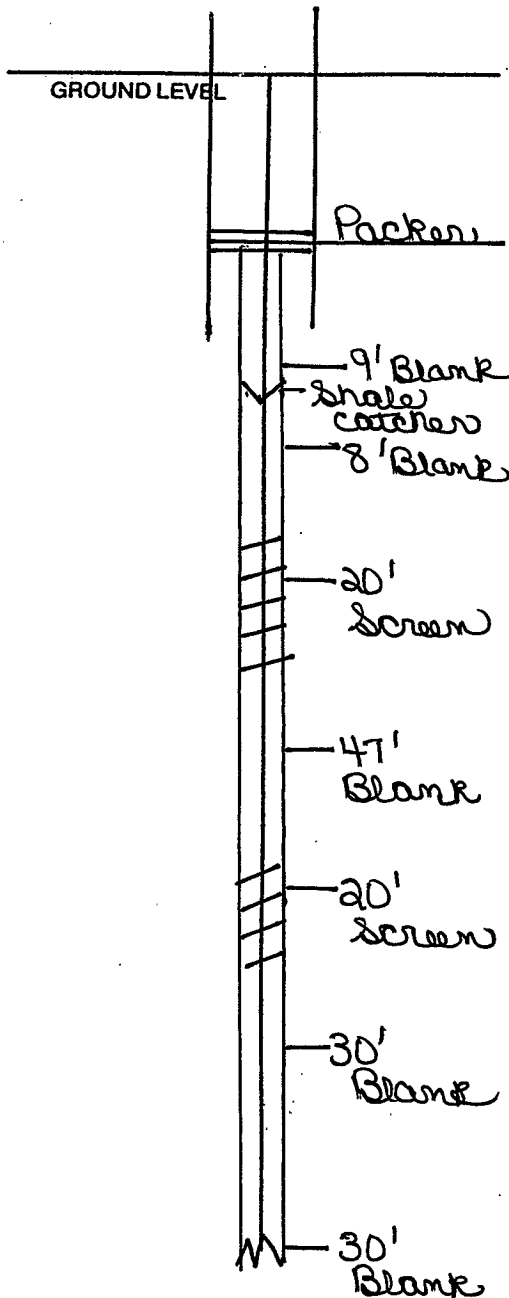
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

D. P. [Signature] 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.



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	12	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

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