

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>LeFlore</u>	
WELL NUMBER <u>1</u>	CODED
L-282	
DATE WELL COMPLETED <u>3-18-03</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>CBS Drilling</u>

NAME & MAILING ADDRESS OF LANDOWNER: <u>Robert Humphreys</u>			
<u>6006 Ct 92, Greenwood</u>			
Latitude: Longitude:			
WELL LOCATION:	SEC <u>30</u>	TOWNSHIP <u>T19</u>	RANGE <u>N R1 E</u>
DISTANCE <u>3 1/2</u> Miles	DIRECTION <u>N</u>	NEAREST TOWN <u>Greenwood</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>34</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>TOP soil & clay</u>	<u>0</u>	<u>14</u>
<u>Sand</u>	<u>14</u>	<u>76</u>
<u>SAND & Gravel</u>	<u>76</u>	<u>128</u>
<u>Shell & Rocks</u>	<u>128</u>	<u>211</u>
<u>G. SAND & Rocks</u>	<u>211</u>	<u>244</u>
RECEIVED		
MAR 19 2:03		
BY: OLWFR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>246</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>236</u>
Type of Casing <u>PVC</u>	Hole Depth <u>246</u>	Depth to Static Water Level. <u>Above</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>246</u>	

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.

Calvin Sullins 0-554
Signature of Licensed Driller and License No.

3-17-03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 30

Please indicate well location X.

Pump Capacity (GPM) <u>6</u>	No. of Stages <u>1</u>	Setting Depth <u>30' deep</u> ^{P. 12} FT.
PUMP TEST		
Well yielded <u>7</u> GPM with		
a drawdown of <u>9</u> ft.		
after <u>6</u> 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.