

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 <i>Jackson</i>	
WELL NUMBER <i>2239</i>	CODED
DATE WELL COMPLETED <i>10-8-99</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Service</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Wilton Jones</i>			
WELL LOCATION	SEC <i>28</i>	TOWNSHIP <i>7^N</i>	RANGE <i>5^E</i>
DISTANCE <i>1 1/2</i> Miles	DIRECTION <i>EAST</i>	NEAREST TOWN <i>Mass Point</i>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Lawn well</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <i>H/P</i>		
Pump Capacity (GPM) <i>8.5</i>	No. of Stages <i>2</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>215'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft.) <i>205'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>215'</i>	Depth to Static Water Level <i>40'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Other (Describe)	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , Open Hole, Other (Describe)	
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>215'</i>	

Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	FEET
IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>White Coarse sand</i>	<i>2</i>	<i>17</i>
<i>Blue Clay</i>	<i>17</i>	<i>35</i>
<i>White Coarse sand</i>	<i>35</i>	<i>60</i>
<i>Blue Clay</i>	<i>60</i>	<i>90</i>
<i>Gray Coarse sand</i>	<i>90</i>	<i>135</i>
<i>Blue Clay</i>	<i>135</i>	<i>195</i>
<i>Gray Coarse sand</i>	<i>195</i>	<i>215</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
<i>JUL 09 1999</i>		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 28

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUL 9 1999

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Department of Environmental Quality

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