

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>E 64</i>	CODED <input checked="" type="checkbox"/>
DATE WELL COMPLETED <i>11-25-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Jim Fleener Wilson Rd. Ocean Springs, Ms</i>		
WELL LOCATION	TOWNSHIP	RANGE
	<i>34 5</i>	<i>9 W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>2 1/2</i> Miles	<i>NORTH</i> of	<i>LATIMER</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="radio"/> Home, <input type="radio"/> Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.		

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

WELL DATA		
Well Depth <i>238'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>228'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>238'</i>	Depth to Static Water Level

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

WELL GROUTED TO A DEPTH OF <i>20 FEET</i>	
Type Grout (circle one): Cement, <input checked="" type="checkbox"/> Bentonite, or Mix	

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

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>238'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red Clay</i>	<i>2</i>	<i>20</i>
<i>Medium Sand</i>	<i>20</i>	<i>45</i>
<i>Blue Clay</i>	<i>45</i>	<i>60</i>
<i>Medium Sand</i>	<i>60</i>	<i>85</i>
<i>Blue Clay</i>	<i>85</i>	<i>130</i>
<i>Fine-Med. Sand</i>	<i>130</i>	<i>150</i>
<i>Blue Clay</i>	<i>150</i>	<i>170</i>
<i>Coarse Sand</i>	<i>170</i>	<i>174</i>
<i>Blue Clay</i>	<i>174</i>	<i>220</i>
<i>Medium Sand</i>	<i>220</i>	<i>238</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 16 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED USE BACK		

