

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>F-2271</i>	CODED
DATE WELL COMPLETED <i>8-9-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Bill Adams Carter Homestead Rd Vancelease, Ms</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>36</i>	<i>5</i>	<i>7 E</i>
DISTANCE <i>3</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Vancelease</i>
OTHER LANDMARK		
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> 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>320</i>	Casing Diameter (in.) <i>2"</i>	Casing Length (ft.) <i>310'</i>
Type of Casing <i>PVC 40</i>	Hole Depth <i>320</i>	Depth to Static Water Level <i>80'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement <input checked="" type="checkbox"/> Bentonite, or Mix		

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

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>101</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>PVC SCH 80</i>	Depth to Bottom - Feet <i>320'</i>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red clay</i>	<i>2</i>	<i>18</i>
<i>med. sand</i>	<i>18</i>	<i>35</i>
<i>Orange clay</i>	<i>35</i>	<i>55</i>
<i>blue clay (with sand)</i>	<i>55</i>	<i>230</i>
<i>med sand</i>	<i>230</i>	<i>238</i>
<i>blue clay</i>	<i>238</i>	<i>295</i>
<i>med. sand</i>	<i>295</i>	<i>320</i>

RECEIVED	
AUG 18 1993	
Dept. of Environmental Quality Office of Land & Water Resources	
IF MORE SPACE IS NEEDED, USE BACK	

