

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>2221</i>	CODED
DATE WELL COMPLETED <i>4-27-93</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Bruce Nevils</i>		
<i>16101 Old River Rd.</i>		
<i>Vancleave, Ms. 39564</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>26</i>	<i>5</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>NE</i>	<i>VANCLEAVE</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, <input checked="" type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>3</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>350'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>336'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>350'</i>	Depth to Static Water Level <i>90'</i>

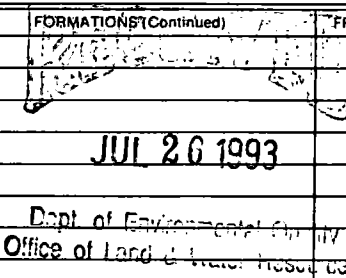
LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input checked="" type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite 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>346'</i>		

Driller's Remarks	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>			
<i>red clay</i>	<i>2</i>	<i>20</i>			
<i>coarse sand</i>	<i>20</i>	<i>60</i>			
<i>blue clay</i>	<i>60</i>	<i>140</i>			
<i>med. sand</i>	<i>140</i>	<i>150</i>			
<i>blue clay & sand</i>	<i>150</i>	<i>316</i>			
<i>fine to coarse sand</i>	<i>316</i>	<i>350</i>			

IF MORE SPACE IS NEEDED, USE BACK

