

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED <b>JACKSON</b>	
WELL NUMBER <b>L 2075</b>	CODED
DATE WELL COMPLETED <b>8-6-91</b>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>W. D. Lofton</i>			
WELL LOCATION: SEC <u>1</u> TOWNSHIP <u>6</u> RANGE <u>6</u> <u>EW</u>			
DISTANCE <u>2</u> Miles	DIRECTION <u>SE</u>	NEAREST TOWN <u>THREE RIVERS</u>	
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.			

<b>PUMP DATA</b>		
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) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping.		

<b>WELL DATA</b>		
Well Depth <sup>298'</sup> <u>301'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>288'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>301'</u>	Depth to Static Water Level <u>38'</u>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

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

<b>SCREEN DATA</b>		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>298'</u>	

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	0	2			
<i>Yellow Clay</i>	2	20			
<i>Pink Clay</i>	20	30			
<i>Coarse sand</i>	30	40			
<i>Blue Clay</i>	40	55			
<i>Coarse sand/gravel</i>	55	100			
<i>Blue Clay / Red</i>	100	255			
<i>fine to med. sand</i>	255	301			

**RECEIVED**

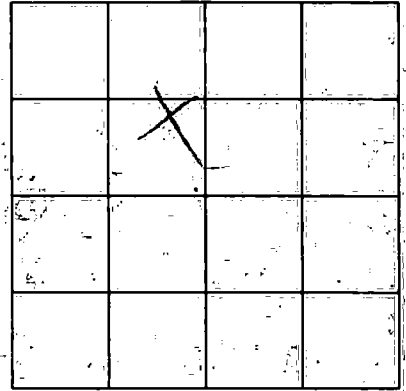
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Dept. of Environmental Quality  
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes, please sketch and show depths:

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

RECEIVED

100-101-00

State of Tennessee  
Department of Environment & Conservation

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