

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>32940</i>	CODED
DATE WELL COMPLETED <i>5-27-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Judy Juice</i> <i>Seamon Rd.</i> <i>Vandevan Ave</i>			
WELL LOCATION	SEC <i>14</i>	TOWNSHIP <i>6 N</i>	RANGE <i>8 E</i>
DISTANCE <i>4 3/4</i>	DIRECTION <i>SW</i>	NEAREST TOWN <i>Vandevan</i>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation. <input type="checkbox"/> Municipal. <input type="checkbox"/> Industrial. <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible. Turbine. <input checked="" 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>8</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>440'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>430'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>440'</i>	Depth to Static Water Level <i>94'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> Neutron, Other (Describe) _____	
Name of Organization Running Log	

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) _____			
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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</i> FEET Type Grout (circle one): <input checked="" type="radio"/> Cement. <input type="radio"/> Bentonite, or Mix
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Driller's Remarks	
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> 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>.004</i>
Screen Type <i>PVC Wrapped</i>	Depth to Bottom - Feet <i>440'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>
<i>Orange Purple Red Clay</i>	<i>3</i>	<i>40</i>
<i>Med Coarse Sand</i>	<i>40</i>	<i>75</i>
<i>Gray Blue Clay</i>	<i>75</i>	<i>128</i>
<i>Med-Coarse Sand</i>	<i>128</i>	<i>200</i>
<i>Blue clay th. sand</i>	<i>200</i>	<i>397</i>
<i>Med Sand</i>	<i>397</i>	<i>440</i>

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

