

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Jackson</i>	
WELL NUMBER <i>N2361</i>	CODED
DATE WELL COMPLETED <i>12-21-89</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Harry Gellen Davenport Lane Ocean Springs, Miss</i>		
WELL LOCATION: SEC <i>13</i>	TOWNSHIP <i>7</i>	RANGE <i>8</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Ocean Springs</i>
OTHER LANDMARK		
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth <i>5CT 80' FT.</i>
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>480'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>470'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>485'</i>	Depth to Static Water Level <i>65'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

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>480'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SW	Date	Analysis	Aquifer Test
Driller's Remarks <i>JAN 01 1990</i>			
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM		TO		FORMATIONS (Continued)		FROM		TO	
<i>Top soil</i>		<i>0</i>		<i>1</i>	<i>Blue Clay</i>		<i>180</i>		<i>347</i>	
<i>Red med sand</i>		<i>1</i>		<i>8</i>	<i>Gray Med Sand</i>		<i>347</i>		<i>368</i>	
<i>Speckled Clay</i>		<i>8</i>		<i>15</i>	<i>Blue Clay</i>		<i>368</i>		<i>418</i>	
<i>Gray Clay</i>		<i>15</i>		<i>28</i>	<i>Blue Clay / Shaly sand</i>		<i>418</i>		<i>435</i>	
<i>White med. sand</i>		<i>28</i>		<i>40</i>	<i>Gray Coarse Sand</i>		<i>435</i>		<i>480</i>	
<i>Speckled Clay</i>		<i>40</i>		<i>45</i>	<i>Blue Clay</i>		<i>480</i>		<i>485</i>	
<i>Gray Fine sand</i>		<i>45</i>		<i>53</i>						
<i>Gray Clay</i>		<i>55</i>		<i>88</i>						
<i>White coarse sand</i>		<i>88</i>		<i>129</i>						
<i>Gray Clay</i>		<i>129</i>		<i>140</i>						
<i>Gray Clay / Shaly sand</i>		<i>140</i>		<i>180</i>						
<i>Y sand</i>										

IF MORE SPACE IS NEEDED, USE BACK

