

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>R 2971</i>	CODED
DATE WELL COMPLETED <i>9-7-95</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Frank Harrison</i>		
<i>Ferry Point Rd.</i>		
<i>Gautier, Ms. 39553</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>36</i>	<i>6</i>	<i>7</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>5</i> Miles	<i>NORTH</i> of	<i>GAUTIER</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="checkbox"/> Jet, <input type="checkbox"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, <input type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane, Other (Describe) _____ H/P <i>2</i>		
Pump Capacity (GPM) <i>15</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>630'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>620'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>630'</i>	Depth to Static Water Level <i>45'</i>

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

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

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 *20* FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

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>630'</i>	

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Orange Clay</i>	<i>2</i>	<i>12</i>			
<i>Med Sand</i>	<i>12</i>	<i>35</i>			
<i>Blue Clay streaky sand</i>	<i>35</i>	<i>55</i>			
<i>Med Sand</i>	<i>55</i>	<i>75</i>			
<i>Blue Clay</i>	<i>75</i>	<i>90</i>			
<i>Med-Coarse sand</i>	<i>90</i>	<i>170</i>			
<i>Blue Clay streaky sand</i>	<i>170</i>	<i>590</i>			
<i>Med-Coarse sand</i>	<i>590</i>	<i>630</i>			

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IF MORE SPACE IS NEEDED, USE BACK

