

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>2619</i>	CODED
DATE WELL COMPLETED <i>7-12-97</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Craig Carter</i> <i>Pririe Blvd.</i> <i>Vandave, Ms</i>			
WELL LOCATION	SEC <i>7</i>	TOWNSHIP <i>6^N 8^W</i>	RANGE <i>8^W</i>
DISTANCE <i>8</i> Miles	DIRECTION <i>west</i>	NEAREST TOWN <i>Vandave</i>	
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.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>277'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>267'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>277</i>	Depth to Static Water Level <i>40'</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):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

WELL GROUTED TO A DEPTH OF *20* FEET
 Type Grout (circle one): Cement, 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>277'</i>	

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Blue Claystr. sand</i>	<i>2</i>	<i>105</i>			
<i>Medway Sand</i>	<i>105</i>	<i>130</i>			
<i>Blue Clay</i>	<i>130</i>	<i>150</i>			
<i>gray Coars Sand</i>	<i>150</i>	<i>160</i>			
<i>Blue Claystr. sand</i>	<i>160</i>	<i>250</i>			
<i>gray Coars sand</i>	<i>250</i>	<i>277</i>			

RECEIVED

AUG 27 1997

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Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

