

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>Harrison</i>	
WELL NUMBER <i>G</i>	CODED
<i>2127</i>	
DATE WELL COMPLETED <i>3-2-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Linda Darnell</i>			
<i>White Star Rd.</i>			
<i>Beloxi, Ms 39532</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>18</i>	<i>6</i>	<i>11</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>8 1/2</i> Miles	<i>NW</i>	of <i>Beloxi</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, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>L</i>		
Pump Capacity (GPM) <i>8.5</i>	No. of Stages <i>2</i>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>425'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>415'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>425'</i>	Depth to Static Water Level <i>40'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> No Log Run, 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) _____

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

Driller's Remarks	
<i>07-30-98A79:43 RCVD</i>	
Top of Lap Pipe or Reduction in Casing	
FEET	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>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>425'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>	<i>gray coarse sand</i>	<i>385</i>	<i>425</i>
<i>White coarse sand</i>	<i>2</i>	<i>13</i>			
<i>Blue Clay</i>	<i>13</i>	<i>135</i>			
<i>Med gray sand</i>	<i>135</i>	<i>150</i>			
<i>Blue Clay</i>	<i>150</i>	<i>180</i>			
<i>gray coarse sand</i>	<i>180</i>	<i>202</i>			
<i>Blue Clay</i>	<i>202</i>	<i>205</i>			
<i>gray coarse sand</i>	<i>205</i>	<i>213</i>			
<i>Blue Clay</i>	<i>213</i>	<i>370</i>			
<i>gray coarse sand</i>	<i>370</i>	<i>378</i>			
<i>Blue Clay</i>	<i>378</i>	<i>385</i>			

IF MORE SPACE IS NEEDED, USE BACK

