

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>Q-2559</i>	CODED
DATE WELL COMPLETED <i>2-11-2000</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Shell Landings Golf LLC</i>			
NAME <i>Gartin - Mr</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>34</i>	<i>7^N</i>	<i>7^W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>WEST</i>	of <i>CAUTION</i>	
OTHER LANDMARK			
WELL PURPOSE Home, Irrigation, Municipal, Industrial, Farm Pond, etc. <i>BND GOLF COURSE</i>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine 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>85</i>	No of Stages <i>8</i>	Setting Depth <i>120</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>313'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>293'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>313'</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): <input checked="" type="radio"/> Gravel Packed <input type="radio"/> Underreamed <input type="radio"/> Telescoped. <input checked="" type="radio"/> Natural Development <input type="radio"/> Open Hole <input type="radio"/> Other			
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev			
Subs SWL		Analysis	Regular Test
Driller's Remarks <i>JUN 09 2000</i>			
Top of Lap <i>Dept. of Environmental Quality</i> <i>Office of Land and Water Resources</i>			

SCREEN DATA		
Diameter - inches <i>4"</i>	Length - Feet <i>20'</i>	Slot Size - inches <i>.008</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>313'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>3</i>	<i>Coarse Sand</i>	<i>290 313</i>
<i>Orange Clay</i>	<i>3</i>	<i>10</i>		
<i>Med Sand</i>	<i>10</i>	<i>15</i>		
<i>Blue Clay</i>	<i>15</i>	<i>65</i>		
<i>Coarse Sand</i>	<i>65</i>	<i>84</i>		
<i>Blue Clay</i>	<i>84</i>	<i>115</i>		
<i>Med Sand</i>	<i>115</i>	<i>123</i>		
<i>Blue/gray sh. sand</i>	<i>123</i>	<i>215</i>		
<i>Coarse Sand</i>	<i>215</i>	<i>255</i>		
<i>Mud</i>	<i>255</i>	<i>259</i>		
<i>Med Sand</i>	<i>259</i>	<i>310</i>		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION

34

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

Office of Land & Water Resources
Dept. of Environmental Quality

If more than one screen,
show location of each on sketch.