

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>2534</i>	CODED
DATE WELL COMPLETED <i>4-20-99</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Hearn</i>			
<i>Bellefontaine Beach</i>			
<i>Ocean Springs, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>19</i>	<i>8^N</i>	<i>7^W</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>7</i>	<i>SE</i>	<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 <u>1</u>		
Pump Capacity (GPM) <i>7</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>504'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (ft) <i>494'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>504'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix		

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	
RECEIVED	
Surface Elevation	Depth to Top
Subs. SWL	Analysis
Date	Acid Test
Driller's Remarks <i>JUL 09 1999</i>	

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>504'</i>	

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Top of Last Log Section	FEET
	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Med Coarse sand</i>	<i>0</i>	<i>65</i>	<i>Blue Clay</i>	<i>380</i>	<i>460</i>
<i>Gray clay</i>	<i>65</i>	<i>75</i>	<i>Coarse sand</i>	<i>460</i>	<i>504</i>
<i>Coarse sand</i>	<i>75</i>	<i>110</i>			
<i>Blue Clay</i>	<i>110</i>	<i>190</i>			
<i>Med sand</i>	<i>190</i>	<i>210</i>			
<i>Blue Clay</i>	<i>210</i>	<i>245</i>			
<i>Med sand</i>	<i>245</i>	<i>258</i>			
<i>Blue Clay</i>	<i>258</i>	<i>312</i>			
<i>Med sand</i>	<i>312</i>	<i>330</i>			
<i>Blue Clay</i>	<i>330</i>	<i>370</i>			
<i>Med sand</i>	<i>370</i>	<i>380</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION

19

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUL 10 1968

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Department of Environmental Quality

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