



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 CODED <i>N 676</i>
DATE WELL COMPLETED <i>6-17-94</i>

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Mike Catchot</i>			
<i>Candlewood Lane</i>			
<i>Ocean Springs, Ms</i>			
WELL LOCATION SEC <i>NW</i>	WELL LOCATION TOWNSHIP <i>SE 13</i>	WELL LOCATION RANGE <i>7</i>	WELL LOCATION <i>N 8 W</i>
DISTANCE <i>2</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>Ocean Springs</i>	
OTHER LANDMARK			
WELL PURPOSE <i>Home Irrigation</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>8</i>	No. of Stages <i>2</i>	Setting Depth  FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

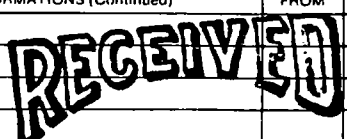
WELL DATA		
Well Depth <i>355'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft.) <i>345'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>355'</i>	Depth to Static Water Level <i>50'</i>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
WELL GROUTED TO A DEPTH OF <i>50</i> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2"</i>	Length - Feet <i>10'</i>	Slot Size - Inches <i>.004</i>
Screen Type <i>Wrapped</i>	Depth to Bottom - Feet <i>355'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
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
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Yellow &amp; purple clay</i>	<i>2</i>	<i>15</i>
<i>Med. sand</i>	<i>15</i>	<i>25</i>
<i>Blue clay</i>	<i>25</i>	<i>70</i>
<i>Med. sand</i>	<i>70</i>	<i>115</i>
<i>Blue clay streaked</i>	<i>115</i>	<i>340</i>
<i>Medium sand</i>	<i>340</i>	<i>355</i>

FORMATIONS (Continued)	FROM	TO
 <b>JUL 22 1994</b> Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

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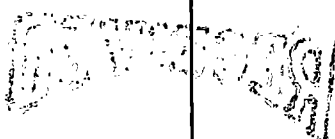
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If more than one screen, show location of each on sketch.