

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>M-2415</i>	CODED
DATE WELL COMPLETED <i>7-31-00</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Henry Davidson</i>			
<i>Deercreek Rd.</i>			
<i>Possumpula, Ms</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>5</i>	<i>6</i>	<i>4</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>6</i> Miles	<i>NE</i>	of <i>Helena</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 <i>1</i>		
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>60'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>50'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>60'</i>	Depth to Static Water Level <i>40'</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed. Underreamed. Telescoped. <input checked="" type="checkbox"/> Natural Development. Open Hole. 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	

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>60'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev	Geologic Unit	Unit Thickness	Depth to Top
Subs SWL	Date	Analysis	Aquifer Test
Order's Remarks			
Top of Lap Pipe or Reduction in Casing			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	
			FROM	TO
<i>TOP SOIL</i>	<i>0</i>	<i>2</i>		
<i>Orange Clay</i>	<i>2</i>	<i>20</i>		
<i>White coarse sand</i>	<i>20</i>	<i>60</i>		

Dept. of Environmental Quality
 Office of Land & Water Resources

OCT 05 2000

IF MORE SPACE IS NEEDED. USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,