

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>		PERMIT NUMBER
WELL NUMBER <i>L 2116</i>	CODED	NAME OF DRILLING FIRM <i>Coast. Water Well Service</i>
DATE WELL COMPLETED <i>1-19-2000</i>		

NAME & MAILING ADDRESS OF LANDOWNER
Jimmy DeLaughter
Nita Drive
Moss Point Ms

WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>12</i>	<i>6 N</i>	<i>6 E</i>

DISTANCE *8* Miles DIRECTION *North* of NEAREST TOWN *MOSS POINT*

OTHER LANDMARK

WELL PURPOSE Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well, Other (Describe) _____

POWER TYPE (Circle One):
 Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P *1*

Pump Capacity (GPM) <i>10</i>	No of Stages <i>2</i>	Setting Depth _____ FT.
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PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth <i>50'</i>	Casing Diameter (in) <i>2"</i>	Casing Length (Ft.) <i>40'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>50'</i>	Depth to Static Water Level <i>40'</i>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

LOG DATA

TYPE OF LOG RUN (Circle One):
Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, 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>50'</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	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>			
<i>Blue Clay</i>	<i>2</i>	<i>37</i>			
<i>White Coars Sand</i>	<i>37</i>	<i>50</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths

GROUND LEVEL

X			

SECTION 12

Please indicate well location X

ADDITIONAL INFORMATION

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