



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>F 119</i>	CODED
DATE WELL COMPLETED <i>9-3-94</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Robert Vaughn</i>			
<i>Old River Rd Loop</i>			
<i>Vancleave, Ms</i>			
WELL LOCATION <i>N1R</i>	SEC <i>40</i>	TOWNSHIP <i>58</i>	RANGE <i>7W</i>
DISTANCE <i>4</i> Miles	DIRECTION <i>NE</i>	NEAREST TOWN <i>VANCLEAVE</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="checkbox"/> <i>Flowing Well</i> , Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>1</i>		
Pump Capacity (GPM) <i>6</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>190'</i>	Casing Diameter (In) <i>2"</i>	Casing Length (Ft) <i>180'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>190'</i>	Depth to Static Water Level <i>68'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <input checked="" type="checkbox"/> <i>No Log Run</i>	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, <input checked="" type="checkbox"/> <i>Natural Development</i> , Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): Cement, Bentonite, or Mix			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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>190'</i>	

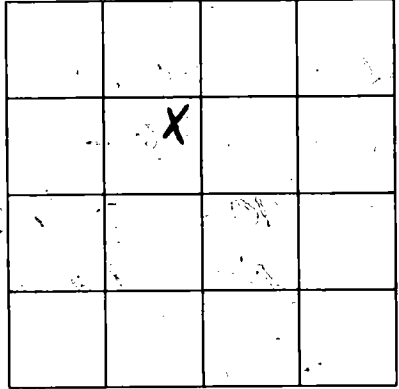
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Red & Black Clay</i>	<i>2</i>	<i>18</i>
<i>Coarse sand & Pea gravel</i>	<i>18</i>	<i>35</i>
<i>Blue Clay</i>	<i>35</i>	<i>160</i>
<i>Coarse Sand</i>	<i>160</i>	<i>185</i>
<i>Blue Clay</i>	<i>185</i>	<i>190</i>

RECEIVED	
OCT 31 1994	
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 40

Please indicate well location X.

ADDITIONAL INFORMATION

DAVID
ACCEPTANCE
WATER RESOURCES DIVISION
U.S. GEOLOGICAL SURVEY
WASHINGTON, D.C. 20006

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