

**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  
**Jackson**

WELL NUMBER <b>E-2119</b>	CODED
DATE WELL COMPLETED <b>5-7-00</b>	

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Matt Mizelle**  
**Rogers Bend Rd**  
**Vandevore, Ms**

WELL LOCATION	SEC <b>40</b>	TOWNSHIP <b>6<sup>N</sup> E<sup>S</sup></b>	RANGE <b>6<sup>W</sup></b>
DISTANCE <b>4 1/4</b> Miles	DIRECTION <b>SE</b>	NEAREST TOWN <b>Vandevore</b>	

OTHER LANDMARK

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

**PUMP DATA**

PUMP TYPE (Circle One):  
Submersible, Turbine,  **Flowing Well**, Other (Describe) \_\_\_\_\_

POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, / Butane, Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_

Pump Capacity (GPM) <b>9</b>	No of Stages <b>2</b>	Setting Depth <b>FT.</b>
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PUMP TEST

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

**WELL DATA**

Well Depth <b>120'</b>	Casing Diameter (In) <b>2"</b>	Casing Length (Ft) <b>110'</b>
Type of Casing <b>PVC</b>	Mole Depth <b>120'</b>	Depth to Static Water Level <b>30'</b>

**LOG DATA**

TYPE OF LOG RUN (Circle One):  
Electric, Gamma Ray, Density, Sonic, Neutron,  **No Log Run**, Other (Describe) \_\_\_\_\_

Name of Organization Running Log

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

WELL GROUTED TO A DEPTH OF **20** 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 <b>2"</b>	Length - Feet <b>10'</b>	Slot Size - Inches <b>.004</b>
Screen Type <b>PVC Wrapped</b>	Depth to Bottom - Feet <b>120'</b>	

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
Top Soil	0	3
Yellow Clay	3	12
Med Sand	12	25
gray Clay	25	30
Med Sand	30	65
Blue Clay	65	90
Med Sand	90	120

**RECEIVED**

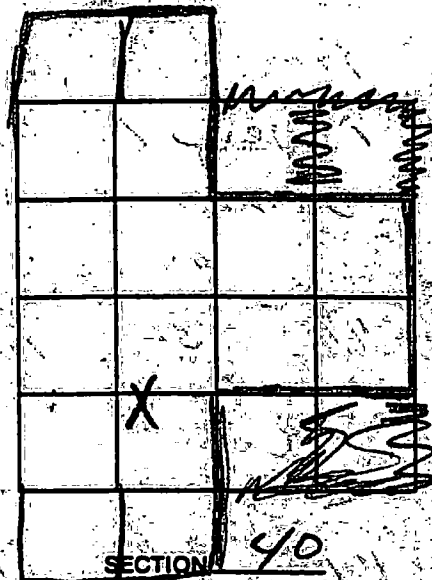
**AUG 28 2000**

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



Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

JUL 15 8 3 2004

WATER RESOURCES DIVISION  
U.S. GEOLOGICAL SURVEY

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