

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>Pearl River</i> | |
| WELL NUMBER <i>D-2086</i> | CODED |
| DATE WELL COMPLETED <i>7-19-00</i> | |

| |
|--|
| PERMIT NUMBER <i>0-621</i> |
| NAME OF DRILLING FIRM <i>Daniel Boone</i> |

| | | | |
|---|-----------|---------------------|-------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Remy Clingan</i> | | | |
| <i>1289 Gumpford Ad.</i> | | | |
| <i>Lumberton, MS</i> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <i>20</i> | <i>1 N</i> | <i>14 E</i> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>6</i> Miles | <i>SE</i> | of <i>Lumberton</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

| | | | |
|--|---------------|---------------|--|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, Turbine, 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) | No. of Stages | Setting Depth | |
| <i>12</i> | | <i>80</i> FT. | |
| PUMP-TEST | | | |
| Well-yielded <i>20</i> GPM with | | | |
| a drawdown of <i>20</i> ft. | | | |
| after <i>8</i> hours of pumping | | | |

| | | |
|--|------------------------------------|---|
| WELL DATA | | |
| Well Depth <i>120</i> | Casing Diameter (In.) <i>4"</i> | Casing Length (Ft.) <i>100'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>122</i> | Depth to Static Water Level <i>40'</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) | | |
| WELL GROUTED TO A DEPTH OF <i>10</i> FEET Type Grout (circle one) <input checked="" type="radio"/> Cement, Bentonite, or Mix | | |

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

| | | |
|-----------------------------------|-------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>4"</i> | Length - Feet <i>20'</i> | Slot Size - Inches <i>.008</i> |
| Screen Type <i>PVC Sch. 40</i> | Depth to Bottom - Feet <i>2'</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 | | | |
| IF TELESKOPED OR MORE THAN ONE SCREEN USE BACK PAGE | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|------------------------|------|----|
| <i>Clay</i> | <i>0</i> | <i>35</i> | | | |
| <i>Sand</i> | <i>35</i> | <i>70</i> | | | |
| <i>Pea Gravel</i> | <i>70</i> | <i>85</i> | | | |
| <i>Sand</i> | <i>85</i> | <i>122</i> | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

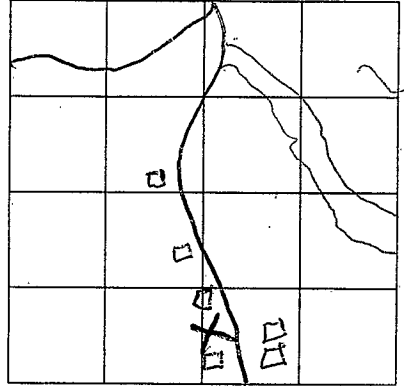
AUG 07 2000

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



SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

Blank lined area for providing additional information.

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