

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 VAZOO | |
| WELL NUMBER JP-2025 | CODED |
| DATE WELL COMPLETED July 1 - 2000 | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM K M Bud Cresswell |
| BEAUMONT, MS - |

| | | | |
|--|--------------|-----------|--------------------|
| NAME & MAILING ADDRESS OF LANDOWNER MIKE HARTCOCK | | | |
| 835 SOUTH WEST ST. | | | |
| JACKSON, MS - 39201 | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 10 | 10 | N 5 W |
| DISTANCE | DIRECTION | | NEAREST TOWN |
| 10 Miles | SOUTH | | Holly Bluff |
| OTHER LANDMARK | | | |
| WELL PURPOSE Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Camp - | | | |

| | | |
|---|---------------------------|--------------------------------|
| 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) 12 | No of Stages 12 | Setting Depth 63 FT. |
| PUMP TEST | | |
| Well yielded 60 GPM with a drawdown of 10 ft. after 1/2 hours of pumping | | |

| | | |
|------------------------------|-----------------------------------|--|
| WELL DATA | | |
| Well Depth 110 | Casing Diameter (In) 4 | Casing Length (Ft) 90 |
| Type of Casing PVC | Hole Depth 110 | Depth to Static Water Level 20 |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) No Log Run | |
| 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 25 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 4 | Length - Feet 20 | Slot Size - Inches .016 |
| Screen Type PVC | Depth to Bottom - Feet 110 | |

| |
|---|
| 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 |
|---------------------------------------|-----------|------------|
| TUMBO SAND | 0 | 45 |
| | 45 | 110 |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| JUL 10 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 _____

Please indicate well location X.

ADDITIONAL INFORMATION

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