

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | |
|---------------------------------------|-------|
| COUNTY WELL LOCATED TATE | |
| WELL NUMBER 7 | CODED |
| DATE WELL COMPLETED 5-12-93 | |

| |
|--|
| PERMIT NUMBER HICKS WELL CO. |
| NAME OF DRILLING FIRM AT BOX 157 SENATORIA, MS 38668 |

| | | |
|---|--------------------------|-------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER Earnest Green | | |
| Rt 2 Box 98 B | | |
| Senatoria ms | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 36 | 5 N | 8 E |
| DISTANCE 2 Miles | DIRECTION West | NEAREST TOWN of Senatoria |
| OTHER LANDMARK | | |
| WELL PURPOSE <u>(Home)</u> Irrigation, Municipal, Industrial, Fish Pond, etc. | | |

| | | |
|---|---------------|--------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>(Submersible)</u> Turbine, Jet Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <u>(Electric)</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1/2</u> | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth 160 | Casing Diameter (In.) 4" | Casing Length (Ft.) 150 |
| Type of Casing Pvc | Hole Depth 160 | Depth to Static Water Level 75' |
| TYPE OF COMPLETION: (Circle One or More): <u>(Gravel Packed)</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

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| LOG DATA | |
| TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|--------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4" | Length - Feet 10' | Slot Size - Inches .013 |
| Screen Type Pvc | Depth to Bottom - Feet 10' | |

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

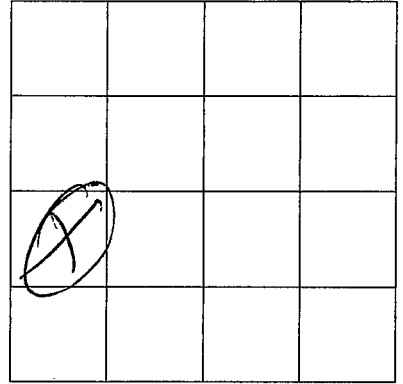
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|-------------------|
| Driller's Remarks |
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| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| Red Sand | 0 | 40 | RECEIVED MAY 25 1993 Dept. of Environmental Quality Office of Land & Water Resources | | |
| CLAY | 40 | 80 | | | |
| CLAY & SAND | 80 | 120 | | | |
| White Sand | 120 | 160 | | | |
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| | | | | | |
| | | | | | |

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.