

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

| | |
|---------------------------------------|-------|
| COUNTY WELL LOCATED Lincoln | |
| WELL NUMBER N 2086 | CODED |
| DATE WELL COMPLETED 7-10-98 | |

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|--|
| PERMIT NUMBER 510 |
| NAME OF DRILLING FIRM Easley Waterwell |
| Brookhaven, Ms 39601 |

| | | |
|--|-----------------|--------------------|
| NAME & MAILING ADDRESS OF LANDOWNER D.P. Young | | |
| WELL LOCATION: SEC 25 TOWNSHIP 6 RANGE 9 S W | | |
| DISTANCE _____ Miles | DIRECTION _____ | NEAREST TOWN _____ |
| OTHER LANDMARK _____ | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. | | |

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|--|---------------------|-------------------------|
| 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) _____ | | |
| Pump Capacity (GPM) _____ | No. of Stages _____ | Setting Depth _____ FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

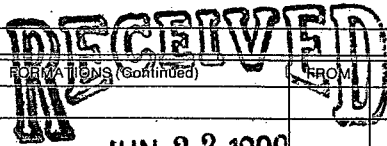
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|---|------------------------------------|------------------------------------|
| WELL DATA | | |
| Well Depth 160' | Casing Diameter (In.) 4" | Casing Length (Ft.) 140' |
| Type of Casing Pvc | Hole Depth 160' | Depth to Static Water Level _____ |
| TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other _____ (Describe) _____ | | |
| Top of Lap Pipe or Reduction in Casing _____ | | |
| FEET | | |
| IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

| | |
|--|--|
| 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 20' | Slot Size - Inches 010 |
| Screen Type Pvc | Depth to Bottom - Feet _____ | |

| | | | |
|--|---------------------|----------------------|--------------------|
| 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 |
|---------------------------------------|------|-----|
| Clay | 0 | 20 |
| Gravel | 20 | 80 |
| Clay | 80 | 140 |
| Sand | 140 | 160 |
| | | |
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|--|--|------|----|
| FORMATIONS (Continued) | | FROM | TO |
| JUN 22 1999 | | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | | |
| IF MORE SPACE IS NEEDED, USE BACK | | | |

