

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 Sunflower | |
| WELL NUMBER R | CODED |
| DATE WELL COMPLETED 2014 9-11-90 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM IRRIGATION EQUIPMENT |
| 601/887-2555 |
| INDIANOLA, MS |

| | | |
|---|------------------------|-----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER Austin Planting | | |
| Rt. 2, BOX 369 | | |
| INDIANOLA, MS | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 27 | 18 ^N | 3 ^E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 4 Miles | South | Morehead |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. IRRIGATION | | |

| | | |
|---|---------------------------|--------------------------------|
| 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 15 | | |
| Pump Capacity (GPM) 850 | No. of Stages 1 | Setting Depth 60 FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|--|-----------------------------------|--|
| Well Depth 105 | Casing Diameter (In.) 8 | Casing Length (Ft.) 65 |
| Type of Casing PVC | Hole Depth 105 | Depth to Static Water Level 25 |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other | | |
| 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 8 | Length - Feet 40 | Slot Size - Inches .030 |
| Screen Type PVC | Depth to Bottom - Feet 105 | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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 |
| |
| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|--|------|----|
| Clay | 0 | 15 | RECEIVED SEP 13 1990 Department of Natural Resources Bureau of Land & Water Resources | | |
| Fine Sand | 15 | 45 | | | |
| Coarse Sand | 45 | 105 | | | |
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IF MORE SPACE IS NEEDED, USE BACK

