

CODED

SUNFLOWER

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
Bolivar

| | |
|--|-------|
| WELL NUMBER J 74 | CODED |
| DATE WELL COMPLETED June 18 88 | |

| |
|--|
| PERMIT NUMBER 8816 SC MG 01 |
| NAME OF DRILLING FIRM McClain's Pump Service |

| | | | |
|--|-----------|--------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER Ned Ferracci | | | |
| WELL LOCATION: SEC 12 TOWNSHIP 20^N RANGE 5^W | | | |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| _____ Miles | _____ of | _____ | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, <u>irrigation</u> , 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) _____ | | |
| Pump Capacity (GPM) 750 | No. of Stages 1 | Setting Depth 60 FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|--|-----------------------------------|---|
| WELL DATA | | |
| Well Depth 118 | Casing Diameter (In.) 8 | Casing Length (Ft.) 78 |
| Type of Casing PVC | Hole Depth 118 | Depth to Static Water Level 28 FT Tin |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, 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 | | |

| | |
|--|--|
| 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 50 |
| Screen Type PVC | | Depth to Bottom - Feet 118 |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|---|------|----|
| Top Soil | 0 | 16 | JUL 18 1988 Department of Natural Resources Bureau of Land & Water Resources | | |
| Fine Sand | 16 | 40 | | | |
| Coarse Sand | 40 | 60 | | | |
| Coarse Sand & Pea Gravel | 60 | 118 | | | |
| IF MORE SPACE IS NEEDED, USE BACK | | | | | |

