# 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 | Lamar |
| WELL NUMBER | K 2021 |
| CODED | |
| PERMIT NUMBER | O-402 |
| NAME OF DRILLING FIRM | Tom Griffith Water Well Columbia, MS |
| DATE WELL COMPLETED | 6-7-89 |

NAME & MAILING ADDRESS OF LANDOWNER
Wayne Youne
Rt-1
~~[illegible]~~ Purvis, Ms

WELL LOCATION: SEC 1 TOWNSHIP 2 (N) (S) RANGE 15 (E) (W)

| DISTANCE | DIRECTION | NEAREST TOWN |
|---|---|---|
| 5 Miles | W of | Purvis |

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Chicken Houses

## PUMP DATA

PUMP TYPE (Circle One): (Submersible) Turbine, Jet Flowing Well, Other (Describe)

POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe)

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 40 | | 110 FT. |

PUMP TEST

Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 140 | 4" | 120 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 140 | 50 |

TYPE OF COMPLETION: (Circle One or More): 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

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 4" | 20 | .012 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | 140 |

## LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

## GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---|---|---|---|
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Sand | 1 | 55 |
| Clay | 55 | 60 |
| Sand | 60 | 100 |
| ~~[illegible]~~ | ~~[illegible]~~ | ~~[illegible]~~ |
| P-Gravel | 100 | 140 |

DESCRIPTION OF FORMATIONS (Continued) — FROM — TO

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IF MORE SPACE IS NEEDED, USE BACK