**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**
Office of Land and Water Resources

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

| | |
|---|---|
| COUNTY WELL LOCATED | CLARKE |
| WELL NUMBER | A 2/00 |
| CODED | |
| DATE WELL COMPLETED | 12/26/94 |
| PERMIT NUMBER | 0-402 |
| NAME OF DRILLING FIRM | Tom Griffith Water Well |

NAME & MAILING ADDRESS OF LANDOWNER
ENERGY DRILLING
PO Box 905
Natchez MS 39120

WELL LOCATION: SEC 19 TOWNSHIP 4 (N/S) RANGE 14 (E/W)

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN Enterprize

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Rig Supply

## PUMP DATA

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

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P _____

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

PUMP TEST
Well yielded 75 GPM with
a drawdown of airlift ft.
after _____ hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 140 | 4" | 100 |
| **Type of Casing** | **Hole Depth** | **Depth to Static Water Level** |
| PVC | 140 | 30 |

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
~~Natural Development,~~ Open Hole, Other
(Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

## 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

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 4 | 40 | .025 |
| **Screen Type** | | **Depth to Bottom - Feet** |
| PVC Slot | | 0 |

Top of Lap Pipe or Reduction in Casing
FEET
IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| CLAY | 0 | 18 |
| Sand & Pea Gravel | 18 | 140 |

| FORMATIONS (Continued) | FROM | TO |
|---|---|---|
| | | |

IF MORE SPACE IS NEEDED, USE BACK

JAN 23 1995
Dept. of Environmental Quality
Office of Land & Water Resources