# 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: Jeff Davis | A-2094 065 |
| WELL NUMBER: Rig #35 / CODED: | PERMIT NUMBER: 0-60 |
| Quinville 24-12 #3 | NAME OF DRILLING FIRM: Rayburn Drilling |
| DATE WELL COMPLETED: 4-19-01 | |

NAME & MAILING ADDRESS OF LANDOWNER
D+D Drilling
P.O. Box 1634
Ferriday, LA 71334-1634

WELL LOCATION — SEC: 24 TOWNSHIP: 9 (N/S) RANGE: 19 (E/W)

DISTANCE: 2 Miles DIRECTION: SE NEAREST TOWN: of Quinville

OTHER LANDMARK:

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

### PUMP DATA

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

POWER TYPE (Circle One): (Electric) Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 5

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 50 | | 147 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.) |
|---|---|---|
| 165 | 4 | 145 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 165 | 90 |

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:

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 | .020 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | 165 |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Topsoil | 0 | 2 |
| Chalk | 2 | 70 |
| Sand & Pea Gravel | 70 | 165 |

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

REC'D APR 26 2001

IF MORE SPACE IS NEEDED, USE BACK