

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

| | |
|-------------------------------------|-------|
| COUNTY WELL LOCATED Smith | |
| WELL NUMBER 2002-0 | CODED |
| 69-91 | |
| DATE WELL COMPLETED 69-91 | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Roy V. West |

| | | |
|---|-----------|------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER Kevin Ford | | |
| Rt 3 Box 172 | | |
| Taylorville MS 39168 | | |
| WELL LOCATION: | SEC | TOWNSHIP RANGE |
| | 36 | 1^N 9^E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 8 Miles | NE | of Taylorville |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Poultry Farm | | |

| | | |
|---|---------------|----------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 5 | | |
| Pump Capacity (GPM) 50 | No. of Stages | Setting Depth 110' FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth 117' | Casing Diameter (In.) 4" | Casing Length (Ft.) 107' |
| Type of Casing PVC | Hole Depth 117' | Depth to Static Water Level 70' |
| TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, 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): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

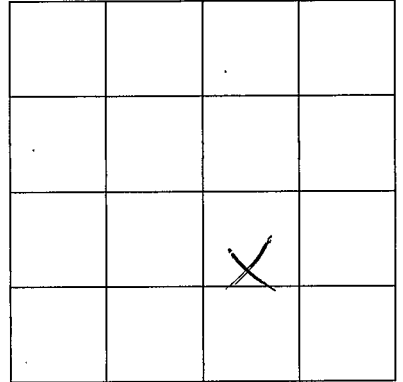
| | | |
|-------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 4 | Length - Feet 10 | Slot Size - Inches .010 |
| Screen Type PVC | Depth to Bottom - Feet 167' | |

| | | | |
|--|---------------|----------------|--------------|
| 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 | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|-----------|------------|--|------|----|
| CLAY | 0 | 16 | DECEMBER | | |
| SAND | 16 | 68 | | | |
| CLAY | 68 | 74 | | | |
| SAND | 74 | 117 | | | |
| | | | JUL 15 1991 | | |
| | | | Dept. of Environmental Quality Bureau of Land & Water Resources | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.