

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 <i>Amite</i> | | PERMIT NUMBER |
| WELL NUMBER <i>A 2024</i> | CODED | |
| DATE WELL COMPLETED <i>6-19-92</i> | | NAME OF DRILLING FIRM <i>F. TIGERARD Well Serv</i> |

NAME & MAILING ADDRESS OF LANDOWNER
John Miller
RR. Shafter ms.

WELL LOCATION: SEC 27 TOWNSHIP 4 N RANGE 2 E

DISTANCE 7 Miles ENE DIRECTION of Clusker NEAREST TOWN

OTHER LANDMARK

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

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 12

| | | |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <u>10</u> | <u>8</u> | <u>50</u> FT. |

PUMPTEST

Well yielded 25 GPM with a drawdown of 1 ft. after 1 hours of pumping

WELL DATA

| | | |
|------------------------------|-----------------------------------|--|
| Well Depth <u>74</u> | Casing Diameter (In.) <u>4</u> | Casing Length (Ft.) <u>64</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>74</u> | Depth to Static Water Level <u>18</u> |

TYPE OF COMPLETION: (Circle One or More):
 Gravel Pack, 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 <u>4</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>0014</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>74</u> | |

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 |
|---------------------------------------|-----------|-----------|--|------|----|
| <i>Red clay</i> | <u>0</u> | <u>10</u> | RECEIVED JUL 29 1992 Dept. of Environmental Quality Bureau of Land & Water Resources | | |
| <i>White clay</i> | <u>10</u> | <u>55</u> | | | |
| <i>Coarse sand</i> | <u>55</u> | <u>74</u> | | | |
| | | | | | |
| | | | | | |

IF MORE SPACE IS NEEDED, USE BACK