

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

| | |
|---|-------|
| COUNTY WELL LOCATED Sharkey | |
| WELL NUMBER B 57 | CODED |
| DATE WELL COMPLETED June 26, 1988 | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Larry's Well & Pump</i> |

CODED

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

| | | | |
|---|------------------------|-----------------------------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Billy Clarkcaks</i> | | | |
| WELL LOCATION: SEC <i>20</i> TOWNSHIP <i>14</i> RANGE <i>5</i> | | | |
| DISTANCE <i>5</i> Miles | DIRECTION <i>SE</i> | NEAREST TOWN <i>Delta city</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc. | | | |

| PUMP DATA | | |
|--|---------------------------|--------------------------------|
| PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ | | |
| Pump Capacity (GPM) <i>1200</i> | No. of Stages <i>3</i> | Setting Depth <i>50</i> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| WELL DATA | | |
|---|-------------------------------------|--|
| Well Depth <i>116'</i> | Casing Diameter (In.) <i>16"</i> | Casing Length (Ft.) <i>76'</i> |
| Type of Casing <i>Steel</i> | Hole Depth <i>116'</i> | Depth to Static Water Level <i>20</i> |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, 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> , Other (Describe) _____ | |
| Name of Organization Running Log | |

| SCREEN DATA | | |
|---------------------------------|-----------------------------|---------------------------------------|
| Diameter - Inches <i>16"</i> | Length - Feet <i>40'</i> | Slot Size - Inches <i>.060</i> |
| Screen Type <i>steel</i> | | Depth to Bottom - Feet <i>116'</i> |

| 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 |
|---------------------------------------|-----------|------------|
| <i>clay</i> | <i>0</i> | <i>43</i> |
| <i>fine sandy</i> | <i>43</i> | <i>76</i> |
| <i>coarse sand</i> | <i>76</i> | <i>116</i> |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

RECEIVED

| | | |
|---|------|----|
| FORMATIONS (Continued) | FROM | TO |
| <i>NOV 18 1988</i> | | |
| Department of Natural Resources Bureau of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please
sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|---|--|
| | | | |
| | | X | |
| | | | |
| | | | |

SECTION 20

Please indicate well location X.

ADDITIONAL INFORMATION

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