

**MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES**  
Bureau of Land and Water Resources

**CODED**

P.O. Box 10631  
Jackson, Mississippi 39209

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
**BOLIVAN**

WELL NUMBER  
**D-92**

DATE WELL COMPLETED  
**7/88**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**TOWELL JR. INC.**  
**PO 2 BX 300**  
**CLARKSDALE MS 38610**

NAME & MAILING ADDRESS OF LANDOWNER  
**Attentate PLANTATION**  
**401 Second Street**  
**Shelby MS 38779**

WELL LOCATION: SEC **21** TOWNSHIP **24** RANGE **6** <sup>N</sup> <sub>W</sub>

DISTANCE **6** Miles DIRECTION **SW** of NEAREST TOWN **Shelby**

OTHER LANDMARK

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

**PUMP DATA**

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

POWER TYPE (Circle One):  
Electric, Tractor, Diesel, Gasoline, Butane,  
Other (Describe)

|                     |               |               |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| <b>3000</b>         | <b>1</b>      | <b>60 FT.</b> |

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

|                                |                                     |   |
|--------------------------------|-------------------------------------|---|
| Well Depth<br><b>110'</b>      | Casing Diameter (In.)<br><b>16"</b> | Casing Length (Ft.)<br><b>70'</b>         |
| Type of Casing<br><b>Steel</b> | Hole Depth<br><b>110'</b>           | Depth to Static Water Level<br><b>22'</b> |

TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, 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<br><b>16"</b> | Length - Feet<br><b>40'</b>           | Slot Size - Inches<br><b>1030</b> |
| Screen Type<br><b>Steel</b>     | Depth to Bottom - Feet<br><b>110'</b> |                                   |

**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         | FOUNDED BY   | TO |
|---------------------------------------|-----------|------------|--|----|
| <b>CLAY</b>                           | <b>0</b>  | <b>20</b>  | <b>RECEIVED</b><br><b>SEP 22 1988</b><br><b>Department of Natural Resources</b><br><b>Bureau of Land &amp; Water Resources</b> |    |
| <b>FINE SAND</b>                      | <b>20</b> | <b>40</b>  |  |    |
| <b>COARSE SAND &amp; GRAVEL</b>       | <b>40</b> | <b>110</b> |  |    |
|                                       |           |            |  |    |
|                                       |           |            |  |    |
|                                       |           |            |  |    |
|                                       |           |            |  |    |
|                                       |           |            |  |    |
|                                       |           |            |  |    |

IF MORE SPACE IS NEEDED, USE BACK