

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

|                                      |  |  |
|--------------------------------------|--|--|
| WELL NUMBER<br><b>A/140</b>          | CODED<br><input checked="" type="checkbox"/> | PERMIT NUMBER<br><b>13804</b>              |
| DATE WELL COMPLETED<br><b>1/9/92</b> |  | NAME OF DRILLING FIRM<br><b>Carrington</b> |
|                                      |  | Indent. <b>0497</b>                        |

|   |           |              |          |
|---|-----------|--------------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>Chips</b>   |           |              |          |
| <b>72 EAST</b>  |           |              |          |
| <b>Corinth Miss.</b>  |           |              |          |
| WELL LOCATION:  | SEC       | TOWNSHIP     | RANGE    |
|   | <b>26</b> | <b>2</b>     | <b>8</b> |
|   |           | <b>N</b>     | <b>W</b> |
| DISTANCE  | DIRECTION | NEAREST TOWN |          |
|   | Miles     | of           |          |
| OTHER LANDMARK  |           |              |          |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>Industrial</b> |           |              |          |

|  |               |                |
|--|---------------|----------------|
| PUMP DATA  |               |                |
| PUMP TYPE (Circle One):<br>Submersible, <b>Turbine</b> , Jet, Flowing Well,<br>Other (Describe)                    |               |                |
| POWER TYPE (Circle One):<br><b>Electric</b> , Tractor, Diesel, Gasoline, Butane,<br>Other (Describe) H/P <b>25</b> |               |                |
| Pump Capacity (GPM)  | No. of Stages | Setting Depth  |
| <b>125</b>   |               | <b>290</b> FT. |
| PUMP TEST  |               |                |
| Well yielded <b>125</b> GPM with<br>a drawdown of <b>50</b> ft.<br>after <b>24</b> hours of pumping                |               |                |

|   |                                    |   |
|---|------------------------------------|---|
| WELL DATA   |                                    |   |
| Well Depth<br><b>540</b>  | Casing Diameter (In.)<br><b>8"</b> | Casing Length (Ft.)<br><b>395</b>         |
| Type of Casing<br><b>steel</b>  | Hole Depth<br><b>540</b>           | Depth to Static Water Level<br><b>190</b> |
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br>Natural Development, Open Hole, Other<br>(Describe) |                                    |   |
| Top of Lap Pipe or Reduction in Casing<br><b>40</b> FEET  |                                    |   |
| IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE  |                                    |   |

|   |  |
|---|--|
| LOG DATA  |  |
| TYPE OF LOG RUN (Circle One):<br><b>Electric</b> , No Log Run,<br>Gamma Ray, Density, Sonic, Neutron,<br>Other (Describe)<br><b>Miss. State Geologist</b><br>Name of Organization Running Log |  |

|                               |                            |                                      |
|-------------------------------|----------------------------|--------------------------------------|
| SCREEN DATA                   |                            |                                      |
| Diameter - Inches<br><b>4</b> | Length - Feet<br><b>80</b> | Slot Size - Inches<br><b>.020</b>    |
| Screen Type<br><b>slot</b>    |                            | Depth to Bottom - Feet<br><b>540</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  | FORMATIONS (Continued)   | FROM | TO |
|---------------------------------------|------|-----|--|------|----|
| Red sand                              | 0    | 15  | <b>RECEIVED</b><br>JUN 04 1992<br>Dept. of Environmental Quality<br>Bureau of Land & Water Resources |      |    |
| White clay                            | 15   | 30  |  |      |    |
| Brown sand                            | 30   | 50  |  |      |    |
| Gray clay                             | 50   | 60  |  |      |    |
| Brown sand                            | 60   | 90  |  |      |    |
| Blue clay                             | 90   | 150 |  |      |    |
| Gray sand                             | 150  | 190 |  |      |    |
| Blue clay                             | 190  | 280 |  |      |    |
| Gray sand                             | 280  | 340 |  |      |    |
| Blue clay                             | 340  | 370 |  |      |    |
| Rock                                  | 370  | 540 |  |      |    |

IF MORE SPACE IS NEEDED, USE BACK