

**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<br><b>Jackson</b>  |   |
| WELL NUMBER<br><b>D92</b>              | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED<br><b>06-19-96</b> |   |

|   |
|---|
| PERMIT NUMBER   |
| NAME OF DRILLING FIRM<br><b>Griner Drilling Service, Inc.</b> |

|   |                                    |                                    |
|---|------------------------------------|------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER<br><b>East Central Medical Center</b>                 |                                    |                                    |
| <b>2101 Hwy. 90</b>   |                                    |                                    |
| <b>Gautier, MS</b>  |                                    |                                    |
| WELL LOCATION: SEC  | TOWNSHIP                           | RANGE                              |
| <b>33</b>   | <b>4</b> <sup>N</sup> <sub>S</sub> | <b>5</b> <sup>E</sup> <sub>W</sub> |
| DISTANCE  | DIRECTION                          | NEAREST TOWN                       |
| <b>0</b> Miles  | <b>North</b> of                    | <b>Hurley</b>                      |
| OTHER LANDMARK  |                                    |                                    |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.<br><b>Hospital</b> |                                    |                                    |

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| <b>PUMP DATA</b>  |                           |                                 |
| PUMP TYPE (Circle One):<br>Submersible, <input checked="" type="checkbox"/> Turbine, <input type="checkbox"/> Jet <input type="checkbox"/> Flowing Well,<br>Other (Describe) _____  |                           |                                 |
| POWER TYPE (Circle One):<br>Electric, <input checked="" type="checkbox"/> Tractor, <input type="checkbox"/> Diesel, <input type="checkbox"/> Gasoline, <input type="checkbox"/> Butane,<br>Other (Describe) _____ H/P <b>10</b> |                           |                                 |
| Pump Capacity (GPM)<br><b>100</b>   | No. of Stages<br><b>4</b> | Setting Depth<br><b>189 FT.</b> |
| PUMP TEST   |                           |                                 |
| Well yielded <b>85</b> GPM with<br>a drawdown of <b>103.29</b> ft.<br>after <b>8</b> hours of pumping   |                           |                                 |

|   |                                   |   |
|---|-----------------------------------|---|
| <b>WELL DATA</b>  |                                   |   |
| Well Depth<br><b>360</b>  | Casing Diameter (In.)<br><b>6</b> | Casing Length (Ft.)<br><b>330</b>           |
| Type of Casing<br><b>steel</b>  | Hole Depth<br><b>459</b>          | Depth to Static Water Level<br><b>40.87</b> |
| TYPE OF COMPLETION: (Circle One or More):<br>Gravel Packed, Underreamed, Telescoped,<br><input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other<br>(Describe) _____ |                                   |   |
| Top of Lap Pipe or Reduction in Casing<br><b>300 FEET</b> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE  |                                   |   |

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

|                                |                            |                                      |
|--------------------------------|----------------------------|--------------------------------------|
| <b>SCREEN DATA</b>             |                            |                                      |
| Diameter - Inches<br><b>4</b>  | Length - Feet<br><b>20</b> | Slot Size - Inches<br><b>0.008</b>   |
| Screen Type<br><b>rod base</b> |                            | Depth to Bottom - Feet<br><b>360</b> |

|  |               |                |              |
|--|---------------|----------------|--------------|
| <b>GEOLOGIC DATA (Office Use Only)</b> |               |                |              |
| 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 |
|---------------------------------------|------|-----|------------------------|------|----|
| Sand                                  | 0    | 152 |                        |      |    |
| Sand & clay                           | 152  | 183 |                        |      |    |
| Sand, clay & rock                     | 183  | 252 |                        |      |    |
| Sand                                  | 252  | 297 |                        |      |    |
| Clay                                  | 297  | 320 |                        |      |    |
| Sand                                  | 320  | 370 |                        |      |    |
| Sand, clay & rock                     | 370  | 459 |                        |      |    |
|                                       |      |     |                        |      |    |
|                                       |      |     |                        |      |    |
|                                       |      |     |                        |      |    |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please  
sketch and show depths.

GROUND LEVEL

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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