

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

P.O. Box 10631

Jackson, Mississippi 39209  
**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
**COA HOMA**

WELL NUMBER CODED  
**H 2006**

DATE WELL COMPLETED  
**4-9-94**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Houston Drillers Inc**

NAME & MAILING ADDRESS OF LANDOWNER  
**Bramlett Farms**

WELL LOCATION: SEC **25** TOWNSHIP **27 N** RANGE **5 E**

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ of \_\_\_\_\_ DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

OTHER LANDMARK \_\_\_\_\_

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

**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 \_\_\_\_\_

|                                    |                           |                                |
|------------------------------------|---------------------------|--------------------------------|
| Pump Capacity (GPM)<br><b>2500</b> | No. of Stages<br><b>2</b> | Setting Depth<br><b>60</b> FT. |
|------------------------------------|---------------------------|--------------------------------|

PUMP TEST  
Well yielded **2500** GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

**WELL DATA**

|                           |                                     |                                   |
|---------------------------|-------------------------------------|-----------------------------------|
| Well Depth<br><b>108'</b> | Casing Diameter (In.)<br><b>16"</b> | Casing Length (Ft.)<br><b>68'</b> |
| Type of Casing            | Hole Depth<br><b>108'</b>           | Depth to Static Water Level       |

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):  
Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe) \_\_\_\_\_ No Log Run,

Name of Organization Running Log \_\_\_\_\_

**RECEIVED**

|          |              |
|----------|--------------|
| Surface  | Depth to Top |
| Subs     | Date         |
| Analysis | Aquifer Test |

**SCREEN DATA**

|                                    |                             |                    |
|------------------------------------|-----------------------------|--------------------|
| Diameter - Inches<br><b>16"</b>    | Length - Feet<br><b>40'</b> | Slot Size - Inches |
| Screen Type<br><b>wire wrapped</b> | Depth to Bottom - Feet      |                    |

Driller's Remark: **AUG 11 1994**

**Dept. of Environmental Quality**  
**Office of Land & Water Resources**

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|------------------------|------|----|
| clay                                  | 0    | 10  |                        |      |    |
| clay & red sand                       | 10   | 20  |                        |      |    |
| f. sand                               | 20   | 30  |                        |      |    |
| m. sand                               | 30   | 40  |                        |      |    |
| m. sand & gravel                      | 40   | 50  |                        |      |    |
| gravel                                | 50   | 60  |                        |      |    |
| gravel                                | 60   | 70  |                        |      |    |
| m. sand                               | 70   | 80  |                        |      |    |
| heavy gravel                          | 80   | 90  |                        |      |    |
| heavy gravel                          | 90   | 100 |                        |      |    |
| gravel & clay                         | 100  | 108 |                        |      |    |

IF MORE SPACE IS NEEDED, USE BACK