

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

COUNTY WELL LOCATED:  
Madison Copiah

WELL NUMBER: M 2013 CODED

DATE WELL COMPLETED:  
2-22-99

PERMIT NUMBER:  
510

NAME OF DRILLING FIRM:  
Easley Waterwell

B'haven, MS 39601

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

NAME & MAILING ADDRESS OF LANDOWNER:  
Troy Washington

WELL LOCATION: SEC 12 TOWNSHIP 10 RANGE 5  
N S E W

DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_ MILES

DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_

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 |
|                     |               | FT.           |

PUMP TEST

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

**WELL DATA**

|                              |                                    |                                    |
|------------------------------|------------------------------------|------------------------------------|
| Well Depth<br><u>280'</u>    | Casing Diameter (In.)<br><u>4"</u> | Casing Length (FL.)<br><u>260'</u> |
| Type of Casing<br><u>PVC</u> | Hole Depth<br><u>270'</u>          | Depth to Static Water Level        |

TYPE OF COMPLETION: (Circle One or More):  
Natural Development, Gravel Packed, Underreamed, Telescoped,  
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 \_\_\_\_\_

**GEOLOGIC DATA (Office Use Only)**

|               |               |                |              |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL     | Date          | Analysis       | Aquifer Test |

Driller's Remarks \_\_\_\_\_

**SCREEN DATA**

|                                |                             |                                  |
|--------------------------------|-----------------------------|----------------------------------|
| Diameter - Inches<br><u>4"</u> | Length - Feet<br><u>20'</u> | Slot Size - Inches<br><u>010</u> |
| Screen Type<br><u>PVC</u>      | Depth to Bottom - Feet      |                                  |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM       | TO         | FROM | TO |
|---------------------------------------|------------|------------|------|----|
| <u>Clay</u>                           | <u>0</u>   | <u>20</u>  |      |    |
| <u>Gravel</u>                         | <u>20</u>  | <u>70</u>  |      |    |
| <u>Clay</u>                           | <u>70</u>  | <u>260</u> |      |    |
| <u>sand</u>                           | <u>260</u> | <u>280</u> |      |    |
|                                       |            |            |      |    |
|                                       |            |            |      |    |
|                                       |            |            |      |    |
|                                       |            |            |      |    |
|                                       |            |            |      |    |
|                                       |            |            |      |    |

**RECEIVED**  
JUN 24 1999

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK