

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

| | |
|---------------------------------------|-------|
| COUNTY WELL LOCATED <i>Lincoln</i> | |
| WELL NUMBER <i>319541</i> | CODED |
| F-2135 | |
| DATE WELL COMPLETED <i>11-8-00</i> | |

| |
|--|
| PERMIT NUMBER <i>510</i> |
| NAME OF DRILLING FIRM <i>Easley Waterwell</i> |
| <i>B'haven MS 39601</i> |

NAME & MAILING ADDRESS OF LANDOWNER
Joe Russell

2732 Zetac Rd

BROOKHAVEN MS 39601

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
15 9 N 6 E

DISTANCE _____ MILES _____ of _____
 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) _____ H/P _____

| | | |
|---------------------|---------------|---------------|
| 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 <i>320</i> | Casing Diameter (In.) <i>4"</i> | Casing Length (Ft.) <i>300</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>340</i> | Depth to Static Water Level |

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF *10* FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

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

SCREEN DATA

| | | |
|--------------------------------|----------------------------|---------------------------------|
| Diameter - inches <i>4"</i> | Length - Feet <i>20</i> | Slot Size - inches <i>12</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet | |

Driller's Remarks _____

Top of Lap Pipe or Reduction in Casing _____

FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <i>Clay</i> | <i>0</i> | <i>20</i> |
| <i>Sand</i> | <i>20</i> | <i>90</i> |
| <i>Clay</i> | <i>90</i> | <i>300</i> |
| <i>Sand</i> | <i>300</i> | <i>320</i> |
| <i>Clay</i> | <i>320</i> | <i>340</i> |

| FORMATIONS (Continued) | FROM | TO |
|------------------------|------|----|
| | | |
| | | |
| | | |
| | | |

REC'D JUN 13 2001

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.