

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 PERRY | |
| WELL NUMBER G 2035 | CODED |
| DATE WELL COMPLETED May 4 1998 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM R + T Drilling |
| Petal Miss |

| | | | |
|---|----------------|----------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER Lonnie Johnson Maynard | | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE | |
| Perry | 1 T 3 | 11 E | |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 1 Miles | West of | Mahomed | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Home | | | |

| | | |
|---|---------------------------|--------------------------------|
| 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) 8 | No. of Stages 2 | Setting Depth 40 FT. |
| PUMP TEST | | |
| Well yielded 8 GPM with a drawdown of 5 ft. after 24 hours of pumping | | |

| | | |
|------------------------------|-----------------------------------|---|
| WELL DATA | | |
| Well Depth 100 | Casing Diameter (In.) 2 | Casing Length (Ft.) 90 |
| Type of Casing Pvc | Hole Depth 100 | Depth to Static Water Level 25 ft |

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

WELL GROUTED TO A DEPTH OF **12** FEET.
Type Grout (circle one): **Cement**, Bentonite, or Mix

| | | |
|-------------------------------|--------------------------------------|---------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2 | Length - Feet 10 | Slot Size - Inches 12 |
| Screen Type Pvc | Depth to Bottom - Feet 100 | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| topsoil | 0 | 10 |
| sand | 10 | 20 |
| clay | 20 | 25 |
| sand + peagruel | 25 | 100 |
| | | |
| | | |
| | | |
| | | |
| | | |

| | |
|--|--|
| 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

Top of Lap Pipe or Reduction in Casing

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

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| JUN 09 1998 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| | | |
| | | |
| | | |
| | | |

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.