

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 Washington | |
| WELL NUMBER M 151 | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED 2-2-93 | |

| |
|--|
| PERMIT NUMBER 14036 |
| NAME OF DRILLING FIRM Dyn Well |

| | | |
|---|------------------------|-----------------------|
| NAME & MAILING ADDRESS OF LANDOWNER R.A. Ingram | | |
| 601 N Deer Creek Dr. | | |
| Leland, Ms. 38756 | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 5 | 16 ^N | 6 ^W |
| DISTANCE | DIRECTION | NEAREST TOWN |
| _____ Miles | _____ of _____ | _____ |
| OTHER LANDMARK | | |
| WELL PURPOSE: <u>Home Irrigation</u> Municipal, Industrial, Fish Pond, etc. | | |

| | | |
|--|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , 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 |
| 3000 | 1 | 60 FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|-------------------------------------|-----------------------------------|
| WELL DATA | | |
| Well Depth 118' | Casing Diameter (In.) 16" | Casing Length (Ft.) 78' |
| Type of Casing steel | Hole Depth | Depth to Static Water Level |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |
| WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix | | |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <u>No Log Run</u> , Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log None | |

| | | |
|---------------------------------|-----------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 16" | Length - Feet 40' | Slot Size - Inches .030 |
| Screen Type Wire Wrap | Depth to Bottom - Feet | |

| | | | |
|--|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| 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 |
|---------------------------------------|-----------|------------|---|------|----|
| Clay | 0 | 18 | RECEIVED FEB 05 1993 Dept. of Environmental Quality Office of Land & Water Resources | | |
| Fine Sand | 18 | 34 | | | |
| Fine Sand & Gravel | 34 | 70 | | | |
| M. Sand & Gravel | 70 | 118 | | | |
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| | | | | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

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