

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

| | |
|--|-------|
| COUNTY WELL LOCATED NEWTON | |
| WELL NUMBER # 2 | CODED |
| DATE WELL COMPLETED 5 20 57 6-7-93 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM GARDNER DRILLING SEBASTOPOLIS, MS. |

| | | |
|---|-------------|-----------------|
| NAME & MAILING ADDRESS OF LANDOWNER BARRY CLAWTON | | |
| RT. 1 Box 199C | | |
| LAWRENCE, MS. 39356 | | |
| WELL LOCATION: | SEC | TOWNSHIP RANGE |
| | 31 | 6 N 10 E |
| DISTANCE | DIRECTION | NEAREST TOWN |
| 3 Miles | E of | LAKE |
| OTHER LANDMARK | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. POULTRY FARM | | |

| | | |
|---|---------------|---------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) <u>AIR COMP.</u> | | |
| POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>H/P 2</u> | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| | | FT. |
| PUMP TEST | | |
| Well yielded <u>5</u> GPM with a drawdown of <u>20</u> ft. after <u>1</u> hours of pumping | | |

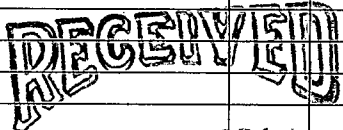
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|--|--|---|
| WELL DATA | | |
| Well Depth 240' | Casing Diameter (In.) 2 | Casing Length (Ft.) 20 |
| Type of Casing PVC | Hole Depth 240 | Depth to Static Water Level 84' |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other | | |
| 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 | |

| | | |
|-------------------------------|--------------------------------------|--------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2 | Length - Feet 10 | Slot Size - Inches 8 |
| Screen Type PVC RIB | Depth to Bottom - Feet 240 | |

| | | | |
|---------------------------------|---------------|----------------|--------------|
| 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 |
|---------------------------------------|------------|------------|
| YELLOW CLAY | 0 | 10 |
| CLAY | 10 | 180 |
| CLAY & SAND LADGE | 180 | 200 |
| SAND | 200 | 240 |
| | | |
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| FORMATIONS (Continued) | FROM | TO |
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|  JUL 08 1994 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK. | | |

