

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 HARRISON | |
| WELL NUMBER 2264 | CODED |
| DATE WELL COMPLETED 3/28/94 | |

| |
|---|
| PERMIT NUMBER 0-239 |
| NAME OF DRILLING FIRM McGill Pump |
| E WELL |

| | | | |
|---|-----------|--------------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER Chuck Wood | | | |
| 2nd St. | | | |
| Pass Chr. | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 8 | 8 | N 12 E |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| | | | |
| OTHER LANDMARK | | | |
| WELL PURPOSE <input checked="" type="radio"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc. | | | |

| | | |
|---|----------------------------|----------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible Turbine, Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1 | | |
| Pump Capacity (GPM) 25 | No. of Stages 14 | Setting Depth _____ FT. |
| PUMP TEST | | |
| Well yielded 21 GPM with a drawdown of 10 ft. after 24 hours of pumping | | |

| | | |
|---|---|----------------------------------|
| WELL DATA | | |
| Well Depth 712' | Casing Diameter (In.) 4" x 2" | Casing Length (Ft.) 20 |
| Type of Casing PVC | Hole Depth 712' | Depth to Static Water Level |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____ | | |
| WELL GROUTED TO A DEPTH OF 10 FEET Type Grout (circle one): Cement, Bentonite, or Mix | | |

| | |
|---|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): <input checked="" type="radio"/> No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | | |
|-----------------------------------|----------------|----------------|--------------|
| GEOLOGICAL DATA (Office Use Only) | | | |
| Surface Elev. | Formation Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

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|--|
| Driller's Remarks MAR 30 1995 |
| Dept. of Environmental Quality Office of Land & Water Resources |
| Top of Lap Pipe or Reduction in Casing |
| FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

| | | |
|-------------------------------|--------------------------------------|----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2 | Length - Feet 20 | Slot Size - Inches 006 |
| Screen Type PVC | Depth to Bottom - Feet 692 | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|------------------------|------|-----|
| Sand | 0 | 40 | mud | 480 | 620 |
| mud | 40 | 60 | mud, sand | 620 | 640 |
| mud, sand | 60 | 80 | sand. | 640 | 712 |
| mud | 80 | 140 | | | |
| mud, sand | 140 | 180 | | | |
| Sand, mud | 180 | 200 | | | |
| Mud | 200 | 320 | | | |
| mud, sand | 320 | 340 | | | |
| Mud | 340 | 440 | | | |
| Mud, sand | 440 | 460 | | | |
| sand | 460 | 480 | | | |

IF MORE SPACE IS NEEDED, USE BACK

