

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 <u>Washington</u> | |
| WELL NUMBER <u>2628</u> | CODED |
| DATE WELL COMPLETED <u>4-14-94</u> | |

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|---|
| PERMIT NUMBER <u>GW 36308</u> |
| NAME OF DRILLING FIRM <u>Schudco, Ltd.</u> |

| | | | |
|---|-----------------------|-------------------------------|-------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Wm. Delaney Law Firm</u> <u>TRAVIS, MS.</u> <u>Ruth SAWYER</u> <u>Memphis TN 38111</u> | | | |
| WELL LOCATION: | SEC <u>37</u> | TOWNSHIP <u>17</u> | RANGE <u>8</u> |
| DISTANCE <u>3</u> Miles | DIRECTION <u>E</u> | NEAREST TOWN <u>Waynes</u> | |
| OTHER LANDMARK <u>Highway 438</u> | | | |
| WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc. <u>(Home Irrigation)</u> | | | |

| | | |
|---|---------------|--------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , 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 | | |

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|--|------------------------------------|--|
| WELL DATA | | |
| Well Depth <u>75</u> | Casing Diameter (In.) <u>12</u> | Casing Length (Ft.) <u>55</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>76</u> | Depth to Static Water Level <u>24</u> |
| TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underrreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |

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| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

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| WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, <u>Bentonite</u> , or Mix |
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|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

| | | |
|--------------------------------|-------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>12</u> | Length - Feet <u>20</u> | Slot Size - Inches <u>.033</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>75</u> | |

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|-------------------|
| Driller's Remarks |
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| |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATION (See continued) | FROM | TO |
|---------------------------------------|-----------|-----------|---|-----------------|----|
| <u>Clay</u> | <u>0</u> | <u>30</u> | RECEIVED AUG 16 1994 Dept. of Environmental Quality Office of Land & Water Resources | RECEIVED | |
| <u>Sand & gravel</u> | <u>30</u> | <u>75</u> | | | |
| <u>Clay</u> | <u>75</u> | <u>76</u> | | | |
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IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|--|---|
| | | | |
| | | | X |
| | | | |
| | | | |

SECTION 37

Please indicate well location X.

ADDITIONAL INFORMATION

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