

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 1063
Jackson, MS 39289-063
WATER WELL DRILLERS LOG

| | |
|---|-------|
| COUNTY WELL LOCATED <u>Jones</u> | |
| WELL NUMBER <u>C-2041</u> | CODED |
| DATE WELL COMPLETED <u>4-26-2001</u> | |

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|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Thompson Bros.</u> |

| | | | |
|--|----------------------------|---|--|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Randy Walls</u> <u>Sharon Rd</u> <u>Sharon, MS</u> | | | |
| WELL LOCATION | SEC <u>33</u> | TOWNSHIP <u>10</u> ^N _S | RANGE <u>11</u> ^E _W |
| DISTANCE <u>3.8</u> Miles | DIRECTION <u>1/4</u> of | NEAREST TOWN <u>Sharon</u> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u> | | | |

| | | |
|---|---------------|--------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) | | |
| POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P <u>1</u> | | |
| Pump Capacity (GPM) <u>11</u> | No. of Stages | Setting Depth <u>60</u> FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with a drawdown of _____ ft. after <u>circ list</u> hours of pumping | | |

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|---|-----------------------------------|----------------------------------|
| WELL DATA | | |
| Well Depth <u>70</u> | Casing Diameter (In.) <u>4</u> | Casing Length (Ft.) <u>60</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>70</u> | Depth to Static Water Level |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) | | |
| WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): <u>Cement</u> , Bentonite, or Mix | | |

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

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|-------------------------------|-------------------------------------|---------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>4</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>10</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>70</u> | |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|-----------|
| <u>Sand</u> | <u>0</u> | <u>56</u> |
| <u>Clay</u> | <u>56</u> | <u>60</u> |
| <u>Sand</u> | <u>60</u> | <u>70</u> |
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| FORMATIONS (Continued) | FROM | TO |
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REC'D MAY 10 2001

IF MORE SPACE IS NEEDED, USE BACK