

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>DeWitt</u> | |
| WELL NUMBER <u>G 2175</u> | CODED |
| DATE WELL COMPLETED <u>10/30/94</u> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Clardy Well</u> <u>Columbus, MS</u> |

| | | | |
|---|-----------|--------------------|---------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Mrs. E. L. Winters</u> <u>706 7th St. North</u> <u>Columbus, MS</u> | | | |
| WELL LOCATION: | SEC | TOWNSHIP | RANGE |
| | <u>8</u> | <u>18</u> | <u>N 18 E</u> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <u>1/4</u> Miles | <u>W</u> | of <u>Columbus</u> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u> | | | |

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

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth <u>198</u> | Casing Diameter (In.) <u>4"</u> | Casing Length (Ft.) <u>86</u> |
| Type of Casing <u>PVC</u> | Hole Depth | Depth to Static Water Level <u>26'</u> |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____ | | |

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

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|---|
| WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix |
|---|

| | | | |
|--------------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA <i>Office Use Only</i> | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

| | | |
|-------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| Screen Type | Depth to Bottom - Feet | |

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|---|
| Driller's Remarks |
| NOV 30 1994 Dept. of Environmental Quality Office of Land & Water Resources 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 | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|----------------|----------------|------------------------|----------------|----------------|
| <u>Sand & gravel</u> | <u>0</u> | <u>25</u> | <u>Sand</u> | <u>170 1/2</u> | <u>193</u> |
| <u>Sandy blue clay</u> | <u>25</u> | <u>45</u> | <u>Rocky</u> | <u>193</u> | <u>197 1/2</u> |
| <u>Rock</u> | <u>45</u> | <u>46</u> | <u>Clay</u> | <u>197 1/2</u> | <u>198</u> |
| <u>Sandy clay</u> | <u>46</u> | <u>80</u> | | | |
| <u>Fair clay</u> | <u>80</u> | <u>101</u> | | | |
| <u>Sandy clay</u> | <u>101</u> | <u>109</u> | | | |
| <u>Rock</u> | <u>109</u> | <u>111</u> | | | |
| <u>Clay</u> | <u>111</u> | <u>117 1/2</u> | | | |
| <u>Sandy clay</u> | <u>117 1/2</u> | <u>119</u> | | | |
| <u>Clay</u> | <u>119</u> | <u>133</u> | | | |
| <u>Sandy clay</u> | <u>133</u> | <u>170 1/2</u> | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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