

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>George</u> | |
| WELL NUMBER <u>03026</u> | CODED |
| <u>V-51</u> | |
| DATE WELL COMPLETED <u>11-21-03</u> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>Harvard Drilling Co.</u> |

| | | | |
|--|-----------|---------------|--|
| NAME & MAILING ADDRESS OF LANDOWNER <u>LaRue Flurry</u> <u>4193 Vestry Rd</u> <u>Perkingston MS 39573</u> | | | |
| Latitude: <u>30°44.662 N</u> Longitude: <u>88°48.887 W</u> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <u>32</u> | <u>T3</u> | <u>R8</u> ^N _E ^W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <u>3</u> Miles | <u>SW</u> | <u>Broome</u> | |
| OTHER LANDMARK <u>Red Creek</u> | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u> | | | |

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

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <u>Topsand</u> | <u>0</u> | <u>18</u> |
| <u>Clay</u> | <u>18</u> | <u>42</u> |
| <u>Silt</u> | <u>42</u> | <u>60</u> |
| <u>Clay</u> | <u>60</u> | <u>75</u> |
| <u>Sand, fine</u> | <u>75</u> | <u>98</u> |
| <u>Clay</u> | <u>98</u> | <u>135</u> |
| <u>Silt</u> | <u>135</u> | <u>145</u> |
| <u>Clay</u> | <u>145</u> | <u>215</u> |
| <u>Silt, Sand</u> | <u>215</u> | <u>227</u> |
| <u>Clay</u> | <u>227</u> | <u>270</u> |
| <u>Silt</u> | <u>270</u> | <u>275</u> |
| <u>Sand, fine (silt)</u> | <u>275</u> | <u>295</u> |
| <u>Sand, med</u> | <u>295</u> | <u>315</u> |

| | | |
|----------------------------------|-----------------------------------|---|
| WELL DATA | | |
| Well Depth <u>315</u> | Casing Diameter (In.) <u>2</u> | Casing Length (Ft.) <u>305</u> |
| Type of Casing <u>PVC 540</u> | Hole Depth <u>315</u> | Depth to Static Water Level <u>75 ft</u> |

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe)

WELL GROUTED TO A DEPTH OF 18 FEET
 Type Grout (circle one): Cement Bentonite, or Mix

| | | |
|-----------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>2</u> | Length - Feet <u>10</u> | Slot Size - Inches <u>1008</u> |
| Screen Type <u>WOP PVC 540</u> | Depth to Bottom - Feet <u>315</u> | |

RECEIVED
DEC 08 2003
BY: OLWR

Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Michael D. H. 0-673
Signature of Licensed Driller and License No.

11-21-03
Date