

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>C-91</u> | CODED |
| DATE WELL COMPLETED <u>03-27-03</u> | |

| |
|---|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <u>HAVARD Drilling Company</u> |

| | | | |
|---|-----------|--------------------|-------------|
| NAME & MAILING ADDRESS OF LANDOWNER <u>Scott Rogers</u> <u>269 Green Rd</u> <u>Lucedale MS 39452</u> | | | |
| Latitude: <u>N. 30° 57.083</u> Longitude: <u>W. 88° 31.941</u> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | <u>24</u> | <u>T1 N</u> | <u>R6 E</u> |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <u>3.5</u> Miles | <u>NE</u> | <u>of Lucedale</u> | |
| OTHER LANDMARK <u>5 mi east of HWY 63-N + 98 Junc.</u> | | | |
| WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Home</u> | | | |

| | | | |
|---|--|--|--|
| PUMP DATA | | | |
| PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____ | | | |
| POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <u>1</u> | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|----|
| Topsoil orange | 4 0 | 5 |
| Clay orange | 4 5 | 12 |
| Silt orange | 3 12 | 16 |
| Clay pink | 4 16 | 25 |
| Clay yellow | 4 25 | 32 |
| Sand, fine brown | 3 32 | 38 |
| Sand, fine to med brown | 3 38 | 48 |
| Clay brown | 4 48 | 56 |
| Sand, med white | 3 56 | 63 |
| Sand, med white | 3 63 | 75 |
| Sand, med white | 3 75 | 92 |

| | | |
|----------------------------------|------------------------------------|---|
| WELL DATA | | |
| Well Depth <u>92'</u> | Casing Diameter (In.) <u>4"</u> | Casing Length (Ft.) <u>82'</u> |
| Type of Casing <u>PVC 540</u> | Hole Depth <u>93'</u> | Depth to Static Water Level <u>53 ft</u> |

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

WELL GROUTED TO A DEPTH OF 21 FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

| | | |
|-----------------------------------|--------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <u>4"</u> | Length - Feet <u>10'</u> | Slot Size - Inches <u>.008</u> |
| Screen Type <u>R/S PVC 540</u> | Depth to Bottom - Feet <u>92'</u> | |

RECEIVED
MAR 17 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. Hand 0-673
Signature of Licensed Driller and License No.

2-26-03
Date