**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: George
WELL NUMBER: 01047 | CODED: J-2047
DATE WELL COMPLETED: 8-30-01

PERMIT NUMBER: 0408
NAME OF DRILLING FIRM: Fryfogle Well Service

NAME & MAILING ADDRESS OF LANDOWNER:
Billie E. Cain
2130 HW 457-S
Pearl, MS, 39573

Latitude: 30° 45.720 N
Longitude: 88° 45.091 W

WELL LOCATION: SEC 5 (W) TOWNSHIP T3 (N) RANGE R8 (E)

DISTANCE: 8 Miles DIRECTION: S of NEAREST TOWN: Bendale

OTHER LANDMARK: Black Creek

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: Home

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 194 ft | 2 in | 184 ft |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC Sch 40 | 196 ft | 15 ft |

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

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2 in | 10 ft | 1008 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC WOP Sch 40 | 194 ft |

## 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 1

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Topsand | 0 | 15 |
| Clay | 15 | 27 |
| Blue Clay | 27 | 105 |
| Silt | 105 | 123 |
| Blue Clay | 123 | 152 |
| Rock | 152 | 153 |
| Silt | 153 | 160 |
| Sand, fine | 160 | 168 |
| Sand, fine to med | 168 | 176 |
| Sand, med | 176 | 194 |

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.

Pat R Fryfogle
Signature of Licensed Driller and License No.

REC'D SEP 26 2001

8-30-01
Date

Additional Information Required On Back