

Jackson
 COUNTY WELL LOCATED
~~George~~
 WELL NUMBER **D-2274** CODED
 DATE WELL COMPLETED
17-2-2008

0408
 PERMIT NUMBER
James Willbore
 NAME OF DRILLING FIRM
194 Depot Rd
Greenville MS 39452

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
 Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Brain Hill
6801 Penitney Rd
Greenville MS 39452
 WELL LOCATION SEC **(22)** TOWNSHIP RANGE
Hartston 1 **T4** **S R5** **W**
 DISTANCE DIRECTION NEAREST TOWN
2 1/2 Miles **East** of **Hartston**
 OTHER LANDMARK
off White Farm Rd.
 WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.)

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**
 Pump Capacity (GPM) No. of Stages Setting Depth
20 **8** **100'** FT.
PUMP TEST
 Well yielded **25** GPM with
 a drawdown of **?** **10** ft.
 after **1 1/2** hours of pumping

WELL DATA
 Well Depth **177'** Casing Diameter (In.) **4"** Casing Length (Ft.) **167**
 Type of Casing **PVC** Hole Depth **177'** Depth to Static Water Level **80'**
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) **air lift**
 WELL GROUTED TO A DEPTH OF **20** FEET
 Type Grout (circle one): Cement, Bentonite, or Mix

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

SCREEN DATA
 Diameter - Inches **4"** Length - Feet **10'** Slot Size - Inches **#9**
 Screen Type **Waspal Johnson** Depth to Bottom - Feet **177'**

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 TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Top Soil | 0 | 5 |
| Clay | 5 | 20 |
| Sand | 20 | 40 |
| Clay | 40 | 60 |
| Clay | 60 | 80 |
| 110 | 80 | 140 |
| Finest Coarse | 140 | 177 |

| FORMATIONS (Continued) | FROM | TO |
|--|------|----|
| RECEIVED | | |
| JAN 09 2001 | | |
| Dept. of Environmental Quality Office of Land & Water Resources | | |
| IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please sketch and show depths.

GROUND LEVEL

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

SECTION

22

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

1965

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