

2216'S + 757'E of NW/Cor

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
 Jackson
 WELL NUMBER
 NO 8 B20
 31-5A1
 DATE WELL COMPLETED
 8-6-98

PERMIT NUMBER
 NAME OF DRILLING FIRM
 GMPETH

NAME & MAILING ADDRESS OF LANDOWNER
 ENERS Y Drilling
 P.O. Box 905
 Natchez MS 39120
 WELL LOCATION SEC TOWNSHIP RANGE
 31 9 18
 DISTANCE DIRECTION NEAREST TOWN
 5 Miles N of Natchez
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
 Rig Supply

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 5
 Pump Capacity (GPM) No. of Stages Setting Depth
 55 FT.
 PUMP TEST
 Well yielded 00 GPM with
 a drawdown of Air Lift ft.
 after _____ hours of pumping

WELL DATA
 Well Depth 185 Casing Diameter (In.) 4 Casing Length (Ft.) 145
 Type of Casing PVC Hole Depth 185 Depth to Static Water Level 90'
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe)
 WELL GROUTED TO A DEPTH OF 10 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 Length - Feet Slot Size - Inches
 4 40 .020
 Screen PVC Depth to Bottom - Feet
 0

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 | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------|-----|------------------------|------|----|
| Pink Clay | 0 | 30 | | | |
| Rock | 30 | 31 | | | |
| gravel | 31 | 185 | | | |
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IF MORE SPACE IS NEEDED, USE BACK