

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

| | | |
|--|--------------------|-------------------------------|
| COUNTY WELL LOCATED Terry | | COST 0-184 |
| WELL NUMBER no 2 | CODED 32 | |
| DATE WELL COMPLETED USA 10-13 | | PERMIT NUMBER 0-184 |
| NAME OF DRILLING FIRM Ernest Drilling Service Inc. | | |

NAME & MAILING ADDRESS OF LANDOWNER
Marco Corporation
400 Travis, Suite 1900
Shreveport, La 71101

WELL LOCATION: SEC **21** TOWNSHIP **2^N** RANGE **10^E**

DISTANCE **29** MILES DIRECTION **South** NEAREST TOWN **New Augusta**

OTHER LANDMARK
3 miles Turn Left on Dist Rd

WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.
Oilfield 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 **1/2**

Pump Capacity (GPM) **100** No. of Stages _____ Setting Depth **240** FT.

PUMP TEST
Well yielded **100** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

| | | |
|------------------------------|------------------------------------|--|
| Well Depth 535 | Casing Diameter (In.) 4" | Casing Length (Ft.) 495' |
| Type of Casing PVC | Hole Depth 535 | Depth to Static Water Level 170' |

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

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

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 40' | Slot Size - Inches .010 |
| Screen Type PVC | Depth to Bottom - Feet 535' | |

GEOLOGIC DATA (Office Use Only)

| | | | |
|---------------------|---------------------|-------------------------|--------------------|
| Surface Elev. _____ | Geologic Unit _____ | Vertical Interval _____ | Depth to Top _____ |
| Subs. SW _____ | Date _____ | Analysis _____ | Quifer Test _____ |

Driller's Remarks
#1 USWAY 03 1995
740' N E 2038' W of
SE
Dept. of Environmental Quality
Office of Land & Water Resources

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| Clay + Sand | 0 | 330 | | | |
| Clay | 330 | 462 | | | |
| Sand | 462 | 535 | | | |
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IF MORE SPACE IS NEEDED, USE BACK

