

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

WELL LOCATED
WARREN

| | |
|--|--|
| WELL NUMBER L40 | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED 10/14/90 | |

| |
|---|
| PERMIT NUMBER # GW 12990 |
| NAME OF DRILLING FIRM JACK C. GUINN |

NAME & MAILING ADDRESS OF LANDOWNER

WARREN CO PARKS + REC

CLEAR CREEK GOLF CLUB

BOVINA, MS.

WELL LOCATION: SEC 16 TOWNSHIP 16 RANGE 5
SE NW 16 16 N 5 E W

DISTANCE 1 1/2 **DIRECTION** NE **NEAREST TOWN** BOVINA
Miles of

OTHER LANDMARK

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 7.5

| | | |
|-----------------------------------|---------------|-----------------------------|
| Pump Capacity (GPM) 120 | No. of Stages | Setting Depth FT. |
|-----------------------------------|---------------|-----------------------------|

PUMP TEST

Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

| | | |
|------------------------------|-----------------------------------|--|
| Well Depth 86 | Casing Diameter (In.) 6 | Casing Length (Ft.) 56 |
| Type of Casing PVC | Hole Depth 100 | Depth to Static Water Level 27 |

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
Herndon

SCREEN DATA

| | | |
|--------------------------------|-------------------------------------|-----------------------------------|
| Diameter - Inches 6" | Length - Feet 30' | Slot Size - Inches .013 |
| Screen Type PVC | Depth to Bottom - Feet 86 | |

GEOLOGIC DATA (Office Use Only)

| | | | |
|---------------|---------------|----------------|--------------|
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks
Well #3 440V 3φ
55 gal in 25 sec. w/ 55 gal drum

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| Top Soil | 0 | 5 |
| Sandy | 5 | 30 |
| Sand + Gravel | 30 | 90 |
| Clay | 90 | 100 |
| | | |
| | | |
| | | |
| | | |
| | | |

| FORMATIONS (Continued) | FROM | TO |
|---|------|----|
| RECEIVED | | |
| OCT 18 1990 | | |
| Department of Natural Resources Bureau of Land & Water Resources | | |
| | | |
| | | |
| | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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