**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: AMITE | PERMIT NUMBER: 0-287 |
| WELL NUMBER: (1) 2068 CODED | NAME OF DRILLING FIRM: Reeves Well Ser. |
| DATE WELL COMPLETED: 3-13-98 | |

NAME & MAILING ADDRESS OF LANDOWNER: The warehouse

WELL LOCATION: SEC 26 TOWNSHIP 2 (N) S RANGE 5 (E) W

DISTANCE 10 Miles DIRECTION SE of NEAREST TOWN LIBERTY

OTHER LANDMARK:

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

## 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 ____

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

PUMP TEST

Well yielded 50 GPM with a drawdown of 0 ft. after 1 hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 130' | 4" | 20' |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 130' | 90' |

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 10 gal. sand

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:

## GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks:

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 4" | 10' | 10 Thds. |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | 130' |

Top of Lap Pipe or Reduction in Casing: FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| Clay | 0 | 15 | | | |
| sand & gravel | 15 | 80 | | | |
| Clay | 80 | 95 | | | |
| sand & gravel | 95 | 130 | | | |
| | | | 06-23-98A09:38 RCVD | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |