# MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631
Jackson, Mississippi 39209

## WATER WELL DRILLERS LOG

COUNTY WELL LOCATED: Harrison Cty

WELL NUMBER: Φ 2214 | CODED

DATE WELL COMPLETED: 12-23-87

PERMIT NUMBER:

NAME OF DRILLING FIRM: M & B Drilling

NAME & MAILING ADDRESS OF LANDOWNER:
S R Mott
#10 Olga Drive
Pass Christian Ms 39571

WELL LOCATION: SEC 18 TOWNSHIP 8 S RANGE 12 W

DISTANCE 1 Miles DIRECTION NE of NEAREST TOWN Pass Christian

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)

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 20 | 2 | 20 FT. |

PUMP TEST

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

### WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 220 | 2" | 200 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 220 | 5' |

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

### 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 |
|---|---|---|
| 2" | 10' | .008 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC WOP | 210 |

10 ft Tail pipe

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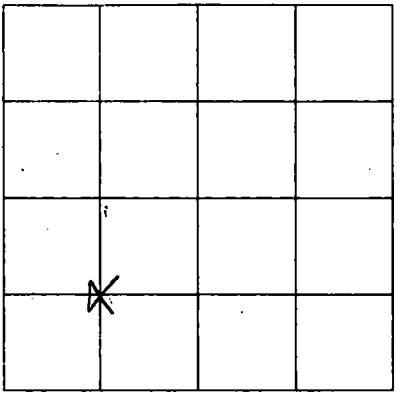
| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| Surface | 0 | 5 | | | |
| Clay & Sand | 5 | 20 | | | |
| Clay | 20 | 80 | | | |
| Sand & Clay | 80 | 100 | | | |
| Clay | 100 | 190 | | | |
| Pouching Clay | 190 | 200 | | | |
| Sand | 200 | 210 | | | |
| Sand & Clay | 210 | 220 | | | |
| | | | | | |
| | | | | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION ~~[illegible]~~ 18

Please indicate well location X.

ADDITIONAL INFORMATION

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