# 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 | |
| WELL NUMBER: B 297 | CODED |
| DATE WELL COMPLETED: 3/18/91 | |
| PERMIT NUMBER: 0239 | |
| NAME OF DRILLING FIRM: McGill Pump & Wells | |

NAME & MAILING ADDRESS OF LANDOWNER
Mike Creel
1549 Wilkes Ave
Biloxi MS. 39531

WELL LOCATION: SEC 36 TOWNSHIP 5 N (S) RANGE 12 E (W)

DISTANCE 6 Miles DIRECTION South of NEAREST TOWN Saucier

OTHER LANDMARK: Old Hwy 49

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 _____

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 12 | 2 | 30 FT. |

PUMP TEST

Well yielded 15 GPM with a drawdown of 10 ft. after 1 hours of pumping

## WELL DATA

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 190' | 2" | 20' |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 190' | 30' |

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

## SCREEN DATA

| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2" | 10' | .0006 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | 190' |

## 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

RECEIVED
SEP 23 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources

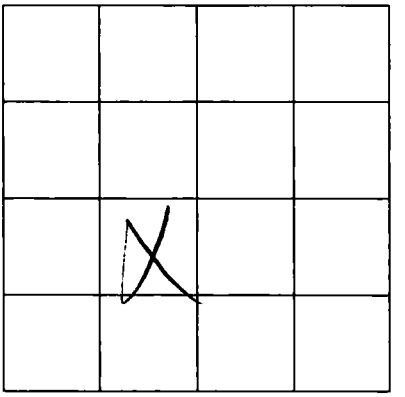
| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---|---|---|
| Mud | 0 | 170 |
| Sand | 170 | 190 |

| DESCRIPTIONS (Continued) | FROM | TO |
|---|---|---|
| | | |

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.