

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 | | PERMIT NUMBER |
| WELL NUMBER N 2170 | CODER | |
| DATE WELL COMPLETED SEPT. 25, 1989 | | NAME OF DRILLING FIRM WARD WELL DLG |
| | | RT. 2 BX 350C, BSL |

NAME & MAILING ADDRESS OF LANDOWNER
DR. FRANK SCHMIDT

MENGE AVE

PASS CHRISTIAN MS

WELL LOCATION: SEC 24 TOWNSHIP 8 N RANGE 13 E

DISTANCE 2 Miles DIRECTION E 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) 12 | No. of Stages 2 | Setting Depth FT. |
|----------------------------------|---------------------------|-----------------------------|

PUMP TEST

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

WELL DATA

| | | |
|------------------------------|-----------------------------------|--|
| Well Depth 624' | Casing Diameter (In.) 2 | Casing Length (Ft.) 604 |
| Type of Casing PVC | Hole Depth 624' | Depth to Static Water Level -25' |

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

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):
Electric, Gamma Ray, Density, Sonic, **No Log Run**,
Neutron, Other (Describe) _____

Name of Organization Running Log

SCREEN DATA

| | | |
|-----------------------------------|------------------------------------|-----------------------------------|
| Diameter - Inches 2 | Length - Feet 20 | Slot Size - Inches .008 |
| Screen Type SCH. 80 PVC | Depth to Bottom - Feet - | |

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|--|------|----|
| Sdy SOIL | 0 | 3 | RECEIVED DEC 03 1989 Department of Natural Resources Bureau of Land & Water Resources | | |
| CLAY | 3 | 8 | | | |
| Sd | 8 | 32 | | | |
| Sdy CLAY | 32 | 80 | | | |
| CLAY | 80 | 110 | | | |
| Sd | 110 | 125 | | | |
| CLAY - SILT | 125 | 240 | | | |
| Sd | 240 | 286 | | | |
| Sdy SILT | 286 | 350 | | | |
| CLAY | 350 | 595 | | | |
| Sd | 595 | 624 | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

| | | | |
|--|--|---|--|
| | | | |
| | | | |
| | | X | |
| | | | |

SECTION 17

Please indicate well location X.

ADDITIONAL INFORMATION

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