

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 Jackson | |
| WELL NUMBER M2209 | CODED |
| DATE WELL COMPLETED 12-13-88 | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM Coast Water Well Service |

| | | |
|---|------------------------|-------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER Rex Stringfellow | | |
| 13137 Forts Lake Rd. | | |
| Pascagoula MS 39507 | | |
| WELL LOCATION: SBC | TOWNSHIP | RANGE |
| 18 | 6th | 4th |
| | S | W |
| DISTANCE 5 Miles | DIRECTION NE | NEAREST TOWN HELENA |
| 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) 12 | No. of Stages 1 | Setting Depth — FT. |
| PUMP TEST Well yielded — GPM with a drawdown of — ft. after — hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth 172' 168' | Casing Diameter (In.) 2" | Casing Length (Ft.) 158' |
| Type of Casing PVC | Hole Depth 172' | Depth to Static Water Level Flow |
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development , Open Hole, Other | | |
| 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 , Other (Describe) | |
| Name of Organization Running Log | |

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2" | Length - Feet 10' | Slot Size - Inches .008 |
| Screen Type PVC | Depth to Bottom - Feet 168' | |

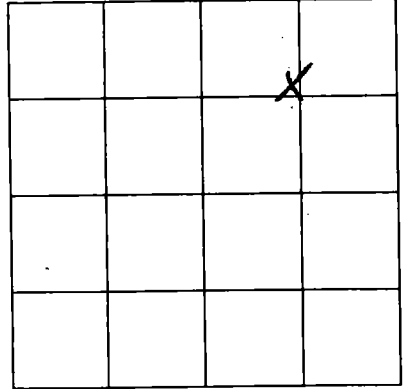
| | | | |
|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks: RECEIVED NOV 20 1989 | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | DESCRIPTIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|---|------|----|
| Top Soil | 0 | 1 | Bureau of Land & Water Resources | | |
| Red Clay | 1 | 7 | | | |
| White Coarse Sand | 7 | 23 | | | |
| White Clay | 23 | 35 | | | |
| Red Medium Sand | 35 | 60 | | | |
| Blue Clay | 60 | 107 | | | |
| Blue Clay | 107 | 150 | | | |
| streak of sand | — | — | | | |
| Grey Coarse Sand | 50 | 172 | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 18

Please indicate well location X.

ADDITIONAL INFORMATION

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