

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
H 2472
 CODED
 DATE WELL COMPLETED
1-13-89

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Ray Nations
118 Lamey Road
Biloxi, Mo. 39532
 WELL LOCATION: SEC TOWNSHIP RANGE
7 6 S 9 E
 DISTANCE DIRECTION NEAREST TOWN
8 Miles *N* of *Biloxi*
 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 _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

| | | |
|------------------------------|------------------------------------|---|
| Well Depth <i>230'</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>215'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>230'</i> | Depth to Static Water Level <i>36'</i> |

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 _____

SCREEN DATA

| | | |
|--------------------------------|---------------------------------------|-----------------------------------|
| Diameter - Inches <i>2"</i> | Length - Feet <i>10'</i> | Slot Size - Inches <i>.008</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>225'</i> | |

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 |
|---------------------------------------|------------|------------|------------------------|------|----|
| <i>Red Clay</i> | <i>0</i> | <i>10</i> | | | |
| <i>Brown fine sand</i> | <i>10</i> | <i>17</i> | | | |
| <i>Blue Clay</i> | <i>17</i> | <i>35</i> | | | |
| <i>Gray fine sand</i> | <i>35</i> | <i>43</i> | | | |
| <i>Blue clay</i> | <i>43</i> | <i>107</i> | | | |
| <i>Blue Clay w/ streak of NO and</i> | <i>107</i> | <i>203</i> | | | |
| <i>Gray coarse sand</i> | <i>203</i> | <i>225</i> | | | |
| <i>Blue Clay</i> | <i>225</i> | <i>230</i> | | | |

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IF MORE SPACE IS NEEDED, USE BACK

