

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

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|--|
| COUNTY WELL LOCATED <i>Harrison</i> |
| WELL NUMBER CODED <i>L 2159</i> |
| DATE WELL COMPLETED <i>4-3-89</i> |

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|--|
| PERMIT NUMBER |
| NAME OF DRILLER Coastal Drilling & Service Co. 8456 Woolmarket Biloxi Road Biloxi, Mississippi 39532 |

| | | | |
|--|-----------|------------------------------------|-------------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>C. C. Red Lundy</i> <i>30 Poplar Circle</i> <i>Gulfport, Ms. 39507</i> | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| <i>Harrison</i> | <i>25</i> | <i>7</i> ^N _S | <i>11</i> ^E _W |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| <i>3</i> Miles | <i>E</i> | of <i>Gulfport</i> | |
| OTHER LANDMARK <i>Richard Bayou</i> | | | |
| WELL PURPOSE <i>Home, Irrigation, Municipal, Industrial, Fish Pond, etc.</i> | | | |

| | | |
|---|---------------------------|---------------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Jet, Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____ | | |
| Pump Capacity (GPM) <i>12</i> | No. of Stages <i>3</i> | Setting Depth <i>120</i> FT. |
| PUMP TEST | | |
| Well yielded _____ <i>12</i> GPM with a drawdown of _____ <i>0</i> ft. after _____ <i>6</i> hours of pumping | | |

| | | |
|---|------------------------------------|--|
| WELL DATA | | |
| Well Depth <i>330'</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>320'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>330'</i> | Depth to Static Water Level <i>110'</i> |
| TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input checked="" type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> 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>330'</i> | |

| | | | |
|--|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks <i>None</i> | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATION ENCOUNTERED FROM | TO |
|---------------------------------------|-------------|-------------|----------------------------|----|
| <i>top soil</i> | <i>1'</i> | <i>3'</i> | | |
| <i>blk sand</i> | <i>3'</i> | <i>12'</i> | | |
| <i>white sand</i> | <i>12'</i> | <i>22'</i> | | |
| <i>soft blue clay</i> | <i>22'</i> | <i>75'</i> | | |
| <i>hard blue clay</i> | <i>75'</i> | <i>210'</i> | | |
| <i>fine water sand</i> | <i>210'</i> | <i>220'</i> | | |
| <i>hard blue clay</i> | <i>220'</i> | <i>290'</i> | | |
| <i>fine water sand</i> | <i>290'</i> | <i>300'</i> | | |
| <i>coarse water sand</i> | <i>300'</i> | <i>330'</i> | | |

RECEIVED
FEB 25 1992
Dept. of Environmental Quality
Bureau of Land & Water Resources

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.