

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 <i>Jackson</i> | |
| WELL NUMBER <i>N 2364</i> | CODED |
| DATE WELL COMPLETED <i>1-26-90</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Coastal Water Well Ser. Inc.</i> |

| | | |
|--|----------|----------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Edward Jaconi</i> | | |
| <i>Bayou Pine Drive</i> | | |
| <i>Biloxi, Ms 39532</i> | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| <i>13</i> | <i>7</i> | <i>9</i> |
| DISTANCE DIRECTION NEAREST TOWN <i>1 1/2</i> Miles <i>NW</i> of <i>Ocean Springs</i> | | |
| OTHER LANDMARK | | |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc. | | |

| | | |
|---|---------------------------|----------------------------|
| 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>9</i> | No. of Stages <i>3</i> | Setting Depth _____ FT. |
| PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

| | | |
|---|------------------------------------|---|
| WELL DATA | | |
| Well Depth <i>473'</i> | Casing Diameter (in.) <i>2"</i> | Casing Length (ft.) <i>458'</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>473'</i> | Depth to Static Water Level <i>87'</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 | | |
| Top of Lap Pipe or Reduction in Casing FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE | | |

| | |
|--|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): 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>1008</i> |
| Screen Type <i>PVC</i> | Depth to Bottom - Feet <i>483</i> | |

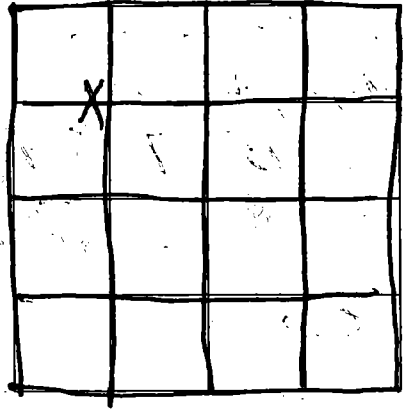
| | | | |
|---|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Analysis | Analysis | Analysis |
| RECEIVED | | | |
| MAR 30 1990 | | | |
| Department of Natural Resources Bureau of Land & Water Resources | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|-------------------------|------------|------------|
| <i>Top soil</i> | <i>0</i> | <i>1</i> | <i>Gray fine sand</i> | <i>403</i> | <i>430</i> |
| <i>Red Clay/Strat of sand</i> | <i>1</i> | <i>28</i> | <i>Dark Med. sand</i> | <i>430</i> | <i>445</i> |
| <i>Brown Feat.</i> | <i>28</i> | <i>33</i> | <i>Dark Coarse sand</i> | <i>445</i> | <i>473</i> |
| <i>Red Clay/Strat of sand</i> | <i>33</i> | <i>40</i> | | | |
| <i>Blue Clay/Strat of sand</i> | <i>40</i> | <i>105</i> | | | |
| <i>Gray Coarse sand</i> | <i>105</i> | <i>125</i> | | | |
| <i>Blue Clay</i> | <i>125</i> | <i>193</i> | | | |
| <i>Gray fine sand</i> | <i>193</i> | <i>210</i> | | | |
| <i>Blue Clay/Strat of sand</i> | <i>210</i> | <i>297</i> | | | |
| <i>Blue Clay</i> | <i>297</i> | <i>347</i> | | | |
| <i>Blue Clay/Strat of sand</i> | <i>347</i> | <i>403</i> | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 13

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

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