

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

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

| | |
|--|--|
| COUNTY WELL LOCATED <i>Jackson</i> | |
| WELL NUMBER <i>N699</i> | CODED <input checked="" type="checkbox"/> |
| DATE WELL COMPLETED <i>11-22-95</i> | |

| |
|--|
| PERMIT NUMBER |
| NAME OF DRILLING FIRM <i>Coast Water Well Service</i> |

| | | | |
|--|------------------------|--------------------------------------|---------------------|
| NAME & MAILING ADDRESS OF LANDOWNER <i>Michael Paolette Starfish Drive Ocean Springs, Mo.</i> | | | |
| WELL LOCATION: | SEC <i>11</i> | TOWNSHIP <i>8 S</i> | RANGE <i>8 E</i> |
| DISTANCE <i>4</i> | DIRECTION <i>SE</i> | NEAREST TOWN <i>Ocean Springs</i> | |
| OTHER LANDMARK | | | |
| WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> 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"/> <i>Jet</i> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>2</i> | | |
| Pump Capacity (GPM) <i>14</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>610'</i> | Casing Diameter (In.) <i>2"</i> | Casing Length (Ft.) <i>595</i> |
| Type of Casing <i>PVC</i> | Hole Depth <i>610'</i> | Depth to Static Water Level <i>60'</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) _____ | | |
| WELL GROUTED TO A DEPTH OF <i>20</i> FEET Type Grout (circle one): <input checked="" type="checkbox"/> Cement, <input checked="" type="checkbox"/> Bentonite or Mix | | |

| | |
|---|--|
| LOG DATA | |
| TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <input checked="" type="radio"/> <i>No Log Run</i> , Neutron, Other (Describe) _____ | |
| Name of Organization Running Log | |

| | | |
|-----------------------------------|---------------------------------------|-----------------------------------|
| SCREEN DATA | | |
| Diameter - Inches <i>2"</i> | Length - Feet <i>15'</i> | Slot Size - Inches <i>.004</i> |
| Screen Type <i>PVC wrapped</i> | Depth to Bottom - Feet <i>610'</i> | |

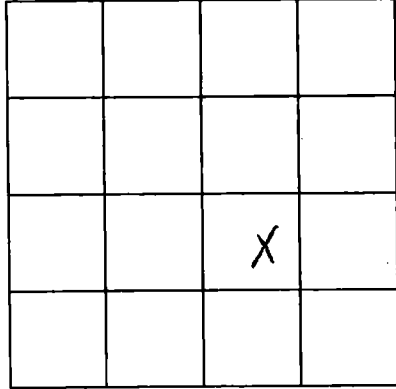
| | | | |
|---------------------------------|---------------|----------------|--------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |
| Driller's Remarks | | | |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|--|------|----|
| <i>Coarse Sand</i> | <i>0</i> | <i>21</i> | RECEIVED DEC 27 1995 Dept. of Environmental Quality Office of Land & Water Resources | | |
| <i>Grey Clay</i> | <i>21</i> | <i>35</i> | | | |
| <i>Coarse Sand</i> | <i>35</i> | <i>85</i> | | | |
| <i>Blue Clay</i> | <i>85</i> | <i>155</i> | | | |
| <i>Fine Med Sand</i> | <i>155</i> | <i>215</i> | | | |
| <i>Blue Clay streaked sand</i> | <i>215</i> | <i>385</i> | | | |
| <i>Coarse Sand</i> | <i>385</i> | <i>410</i> | | | |
| <i>Blue Clay streaked sand</i> | <i>410</i> | <i>550</i> | | | |
| <i>Fine Med Sand</i> | <i>550</i> | <i>610</i> | | | |
| | | | | | |

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

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