

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

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|--|-------|
| COUNTY WELL LOCATED Jackson | |
| WELL NUMBER K-2714 | CODED |
| DATE WELL COMPLETED 10-27-00 | |

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

| | | |
|--|------------------------|----------------------------------|
| NAME & MAILING ADDRESS OF LANDOWNER George Waddell Post #14 Mount Pleasant Rd. Vandlease, Ms | | |
| WELL LOCATION: SEC | TOWNSHIP | RANGE |
| 11 | 6 | 7 |
| DISTANCE 2 1/2 Miles | DIRECTION NE | NEAREST TOWN Vandlease |
| OTHER LANDMARK | | |
| WELL PURPOSE: <input checked="" type="radio"/> Home, Irrigation, Municipal, Industrial, Fish Pond, etc. | | |

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|--|---------------------------|-----------------------------|
| PUMP DATA | | |
| PUMP TYPE (Circle One): Submersible, Turbine, <input checked="" type="radio"/> Flowing Well , Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 1 | | |
| Pump Capacity (GPM) 7 | No. of Stages 2 | Setting Depth FT. |
| PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping | | |

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|------------------------------|------------------------------------|---|
| WELL DATA | | |
| Well Depth 143' | Casing Diameter (In.) 2" | Casing Length (Ft.) 133' |
| Type of Casing PVC | Hole Depth 143' | Depth to Static Water Level 55' |

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

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| 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 20 FEET Type Grout (circle one): Cement, Bentonite or Mix | | |

| | | | |
|--|---------------------|---------------------|--------------------|
| GEOLOGIC DATA (Office Use Only) | | | |
| Surface Elev. _____ | Geologic Unit _____ | U.S. G.S. No. _____ | Depth to Top _____ |
| Subs. SWL _____ | Date _____ | Analysis _____ | Aquifer Test _____ |

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|--------------------------------|-----------------------------|---------------------------------------|
| SCREEN DATA | | |
| Diameter - Inches 2" | Length - Feet 10' | Slot Size - Inches .008 |
| Screen Type PVC | | Depth to Bottom - Feet 143' |

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| Driller's Remarks JAN 16 2001 |
| Dept. of Environmental Quality Office of Land & Water Resources |
| Top of Log _____ FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|-----------|------------|
| Top Soil | 0 | 2 |
| Orange Clay | 2 | 38 |
| White Coarse Sand | 38 | 45 |
| Orange Clay | 45 | 95 |
| White Coarse Sand | 95 | 143 |
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| FORMATIONS (Continued) | FROM | TO |
|------------------------|------|----|
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IF MORE SPACE IS NEEDED, USE BACK

