

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 Jackson | |
| WELL NUMBER K 2432 | CODED |
| DATE WELL COMPLETED 8-13-94 | |

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

| | | | |
|--|-----------|---------------------|------------|
| NAME & MAILING ADDRESS OF LANDOWNER Edward Pine | | | |
| Clearwater Rd. | | | |
| Vancleave, Ms. | | | |
| WELL LOCATION | SEC | TOWNSHIP | RANGE |
| | 34 | 6 N | 7 E |
| DISTANCE | DIRECTION | NEAREST TOWN | |
| 3 1/2 Miles | SE | of Vancleave | |
| 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, <input type="radio"/> Flowing Well, Other (Describe) _____ | | |
| POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P 1 | | |
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 9 | 2 | _____ FT. |
| PUMP TEST | | |
| Well yielded _____ GPM with | | |
| a drawdown of _____ ft. | | |
| after _____ hours of pumping | | |

| | | |
|------------------|-----------------------|-----------------------------|
| WELL DATA | | |
| Well Depth | Casing Diameter (In) | Casing Length (Ft.) |
| 490' | 2" | 492' |
| Type of Casing | Hole Depth | Depth to Static Water Level |
| PVC | 490' | 40' |

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

| | | | |
|---|--|--|--|
| TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, 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 | Unit Thickness | Depth to Top |
| Subs. SWL | Date | Analysis | Aquifer Test |

| | | |
|--------------------|------------------------|--------------------|
| SCREEN DATA | | |
| Diameter - Inches | Length - Feet | Slot Size - Inches |
| 2" | 18' | .008 |
| Screen Type | Depth to Bottom - Feet | |
| PVC | 490' | |

| | |
|--|--|
| Driller's Remarks | |
| Top of Lap Pipe or Reduction in Casing | |
| FEET | IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---------------------------------------|------------|------------|------------------------|------|----|
| Top Soil | 0 | 2 | RECEIVED | | |
| Yellow + grey clay | 2 | 30 | | | |
| Coarse sand | 30 | 60 | | | |
| Grey Clay | 60 | 80 | | | |
| Coarse sand | 80 | 151 | | | |
| Blue Clay | 151 | 220 | | | |
| Medium sand | 220 | 240 | | | |
| Blue Clay (highly indurated) | 240 | 406 | | | |
| Fine Sand | 406 | 410 | | | |
| Blue Clay | 410 | 465 | | | |
| Med.-Coarse sand | 465 | 490 | | | |

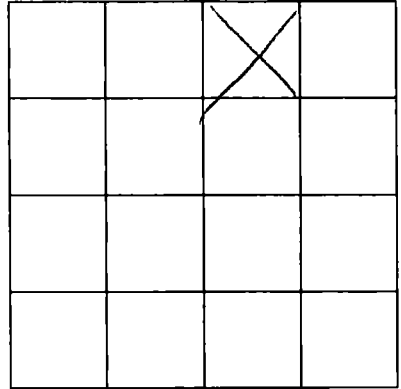
SEP 21 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

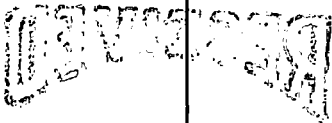


SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.



1901 1 1 911

THIS DOCUMENT IS TO BE
USED FOR THE PURPOSES OF

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