COUNTY WELL LOCATED: Jackson

WELL NUMBER: K 2653 | CODED

DATE WELL COMPLETED: 12-8-99

PERMIT NUMBER:

NAME OF DRILLING FIRM: Coast Water Well Service

# MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

## WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER:
Terry Breland
Hidden Lake Rd.
Vancleave, Ms.

WELL LOCATION: SEC 26 TOWNSHIP 6 (N) (S) RANGE 7 (E) (W)

DISTANCE 3 1/2 Miles DIRECTION SE of NEAREST TOWN VANCLEAVE

OTHER LANDMARK:

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

## PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P 1

| Pump Capacity (GPM) | No. of Stages | Setting Depth |
|---|---|---|
| 8 | 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.) |
|---|---|---|
| 150' | 2" | 140 |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| PVC | 150' | 15' |

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

WELL GROUTED TO A DEPTH OF 20 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

## LOG DATA

TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, No Log Run, Other (Describe)

Name of Organization Running Log

## GEOLOGIC DATA (Office Use Only)

| Surface Elev. | Geologic Unit | Unit Thickness | Depth to Top |
|---|---|---|---|
| Subs. SWL | Date | Analysis | Aquifer Test |

Driller's Remarks

Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

## SCREEN DATA

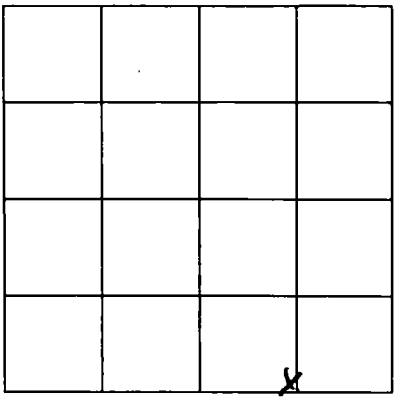
| Diameter - Inches | Length - Feet | Slot Size - Inches |
|---|---|---|
| 2" | 10' | .008 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| PVC | 150' |

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO | FORMATIONS (Continued) | FROM | TO |
|---|---|---|---|---|---|
| Top Soil | 0 | 2 | | | |
| Brown Clay | 2 | 35 | | | |
| White Coarse Sand | 35 | 70 | | | |
| Blue Clay | 70 | 75 | | | |
| Brown Coarse Sand | 75 | 150 | | | |
| | | | IF MORE SPACE IS NEEDED, USE BACK | | |

If well telescopes please
sketch and show depths.

GROUND LEVEL




SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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