

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 282**

CODED

DATE WELL COMPLETED  
**2-9-95**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**Coast Water Well Service**

NAME & MAILING ADDRESS OF LANDOWNER  
**Chi Dees**  
**Chi Cove**  
**Vanceleve, Ms.**

WELL LOCATION SEC **28** TOWNSHIP **6<sup>N</sup>** RANGE **7<sup>E</sup>**

DISTANCE **3** Miles DIRECTION **SOUTH** of NEAREST TOWN **Vanceleve**

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 **2**

Pump Capacity (GPM) **15** No. of Stages **3** Setting Depth \_\_\_\_\_ FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth **360'** Casing Diameter (In.) **2"** Casing Length (Ft.) **350'**

Type of Casing **PVC** Hole Depth **360'** Depth to Static Water Level **45'**

LOG DATA

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

Name of Organization Running Log

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

GEOLOGIC DATA (Office Use Only)

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

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

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

Screen Type **PVC** Depth to Bottom - Feet **360'**

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO  |
|---------------------------------------|------|-----|
| Top Soil                              | 0    | 2   |
| Yellow Clay                           | 2    | 15  |
| Medium Sand                           | 15   | 30  |
| Fine Clay                             | 30   | 50  |
| Med-Coarse sand                       | 50   | 145 |
| Blue Clay                             | 145  | 220 |
| Fine Sand                             | 220  | 230 |
| Med-Coarse sand                       | 230  | 258 |
| Blue Clay                             | 258  | 285 |
| Med-Coarse Sand                       | 285  | 360 |

FORMATIONS (Continued)

FROM TO

**RECEIVED**

**MAR 20 1995**

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

