

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-2727** CODED

DATE WELL COMPLETED: **2-16-01**

PERMIT NUMBER

NAME OF DRILLING FIRM:
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER:
Phyllis Dees
Jim Ramsey Rd.
Vance, Ms.

WELL LOCATION: SEC **7** TOWNSHIP **6** RANGE **7**

DISTANCE **2 1/2** MILES DIRECTION **West** NEAREST TOWN **Vance**

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) **85** No. of Stages **3** Setting Depth **510** FT.

PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA

Well Depth **525'** Casing Diameter (In) **2"** Casing Length (Ft.) **510'**

Type of Casing **PVC** Hole Depth **525'** Depth to Static Water Level **95'**

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

LOG DATA

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

Name of Organization Running Log

WELL GROUTED TO A DEPTH OF **10** 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 **2"** Length - Feet **15'** Slot Size - Inches **.004**

Screen Type **PVC** Depth to Bottom - Feet **525'**

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
Top Soil	0	2
Orange + White clay	2	35
White Coarse Sand	35	72
Orange + Blue Clay str. of Sand	72	490
Medium Sand	490	525

FORMATIONS (Continued)	FROM	TO

REC'D MAY 17 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

X			

SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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