

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 CODED
257

DATE WELL COMPLETED
12-1-97

PERMIT NUMBER

NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Melba Fountain
Jimi Ramsey Rd Loop
Vance MS

WELL LOCATION SEC TOWNSHIP RANGE
3 6 8 8 W

DISTANCE DIRECTION NEAREST TOWN
5 1/4 Miles **West** of **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**

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.)
212' **2"** **200'**

Type of Casing Hole Depth Depth to Static Water Level
PVC **212'** **45'**

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, Other (Describe) No Log Run

Name of Organization Running Log

SCREEN DATA

Diameter - inches Length - Feet Slot Size - inches
2" **10'** **.004"**

Screen Type Depth to Bottom - Feet
PVC Wrapped **212'**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Ind yellowed clay	2	30
fine med sand	30	95
pink clay	95	125
fine coarse sand	125	165
blue clay	165	190
coarse sand	190	212

FORMATIONS (Continued)

FROM	TO

RECEIVED

FEB 06 1998

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

		X	

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

Department of Environmental Control
Water Resources Division

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