

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
J-3044

CODED

DATE WELL COMPLETED
5-4-00

PERMIT NUMBER

NAME OF DRILLER (FIRM)
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
D. L. Menasco
Atwood Highway Rd.
Vanderbilt, Ms

WELL LOCATION SEC **13** TOWNSHIP **6** RANGE **8**

DISTANCE **3** Miles DIRECTION **WEST** of NEAREST TOWN **Vanderbilt**

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) **9.5** 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 **500'** Casing Diameter (in) **2"** Casing Length (Ft) **490'**

Type of Casing **PVC** Hole Depth **500'** Depth to Static Water Level **90'**

LOG DATA

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

Name of Organization Running Log

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

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 **500'**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FOR (Circled)	TO
Top Soil	0	2		
Orange Yellow Clay	2	30		
Med. Sand	30	60		
Orange Clay	60	110		
Med. Sand	110	160		
Blue Clay	160	170		
Med. Sand	170	180		
Blue Clay Sand	180	315		
Med. Sand	315	320		
Blue Clay Sand	320	460		
Med. Coarse Sand	460	500		

RECEIVED

AUG 28 2000

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 13

Please indicate well location X.

ADDITIONAL INFORMATION

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