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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
J 3135
 DATE WELL COMPLETED
7-23-98

PERMIT NUMBER
 NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER
Tommy Broadnax
Broodnax Rd.
Ocean Springs, Ms
 WELL LOCATION SEC TOWNSHIP RANGE
27 6 S 9 W
 DISTANCE DIRECTION NEAREST TOWN
3 Miles **NORTH** of **D'Iberville, Ne**
 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) No. of Stages Setting Depth
7 **3** _____ 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.)
300' **2"** **290'**
 Type of Casing Hole Depth Depth to Static Water Level
PVC **300'** **112'**

LOG DATA
 TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, No Log Run, 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) _____
 WELL GROUTED TO A DEPTH OF **20** 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 Length - Feet Slot Size - Inches
2" **10'** **.008**
 Screen Type Depth to Bottom - Feet
PVC **300'**

Driller's Remarks
03-26-98 0:47 10 2
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	3			
Orange Clay	3	10			
Coarse sand	10	18			
gray/black Clay	18	56			
Med. sand	56	85			
Blue Clay	85	95			
Med-Coarse sand	95	145			
Blue Clay	145	150			
Fine sand Med	150	170			
Blue Clay	170	285			
Coarse sand	285	300			

IF MORE SPACE IS NEEDED, USE BACK

