

MADISON
COUNTY WELL LOCATED

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

WELL NUMBER 2 2005
 CODED
 DATE WELL COMPLETED
3-15-89

PERMIT NUMBER
 NAME OF DRILLING FIRM
THOMAS DRILL

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
SANDY MARTIN
RT 4 Box 252A
CARTHAGE
 WELL LOCATION: SEC 25 TOWNSHIP 10 RANGE 5
 DISTANCE 1/2 Miles DIRECTION S of NEAREST TOWN FRANKLIN
 OTHER LANDMARK
1/4 MILE N OF N. TRACE
 WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA
 PUMP TYPE (Circle One):
 Submersible, Turbine, Jet, Flowing Well,
 Other (Describe) Air com
 POWER TYPE (Circle One):
~~Electric~~ Tractor, Diesel, Gasoline, Butane,
 Other (Describe) _____ H/P _____
 Pump Capacity (GPM) 15 No. of Stages 3 cycle Setting Depth 155 FT.
 PUMP TEST
 Well yielded 15 GPM with
 a drawdown of 30 ft.
 after 1 hours of pumping

WELL DATA
 Well Depth 180 Casing Diameter (In.) 2 Casing Length (Ft.) 170
 Type of Casing PVC Hole Depth 180 Depth to Static Water Level 30
 TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other
 (Describe) _____
 Top of Lap Pipe or Reduction in Casing
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA
 TYPE OF LOG RUN (Circle One):
 Electric, Gamma Ray, Density, Sonic, Neutron,
 Other (Describe) _____
 Name of Organization Running Log

SCREEN DATA
 Diameter - Inches 2 Length - Feet 10 Slot Size - Inches .10
 Screen Type PVC Depth to Bottom - Feet 180

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
<u>White Sand</u>	<u>0</u>	<u>45</u>	<u>Department of Natural Resources</u> <u>Bureau of Land & Water Resources</u>		
<u>Chalk & Sand</u>	<u>45</u>	<u>100</u>			
<u>Sand</u>	<u>100</u>	<u>180</u>			

OCT 12 1989

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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