

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Scott

WELL NUMBER
B2007

CODED

PERMIT NUMBER

DATE WELL COMPLETED
November 2, 1989

NAME OF DRILLING FIRM
THOMAS DRILLING

206 GRAHAM ST.
CARTHAGE, MISS. 39051

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

NAME & MAILING ADDRESS OF LANDOWNER
Herman Mooney
Rt. 8 Box 71
Carthage, MS 39051

WELL LOCATION: SEC **18** TOWNSHIP **N 7 E** RANGE **7**

DISTANCE **4** Miles **S** of **Lea**

OTHER LANDMARK
Church directly west

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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 **1/2**

Pump Capacity (GPM)	No. of Stages	Setting Depth
37	9	120 FT.

PUMP TEST

Well yielded **36** GPM with a drawdown of **35** ft. after **1** hours of pumping

WELL DATA

Well Depth 243	Casing Diameter (In.) 4	Casing Length (Ft.) 223
Type of Casing PVC	Hole Depth 243	Depth to Static Water Level 40

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): **No Log Run**, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____

Name of Organization Running Log _____

SCREEN DATA

Diameter - Inches 4	Length - Feet 20	Slot Size - Inches .10
Screen Type PVC slot	Depth to Bottom - Feet 243'	

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)
Yellow Dirt	0	20	<div style="font-size: 1.5em; font-weight: bold; margin-bottom: 10px;">NOV 08 1989</div> <div style="font-size: 0.8em;">Department of Natural Resources Bureau of Land & Water Resources</div>
Gray Clay	20	120	
Five Gravel Sand	120	188	
Gray Sand	188	243	

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION

18

Please indicate well location X.

ADDITIONAL INFORMATION

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