

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Attala

WELL NUMBER
U 301

CODED

DATE WELL COMPLETED
5-31-90

PERMIT NUMBER

NAME OF DRILLING PARTY
THOMAS DRILLING

206 GRAHAM ST.

CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER
Otis Mossey

Rt. 1 Box 81

Ethel, MS 39067

WELL LOCATION: SEC **2** TOWNSHIP **13** RANGE **9**

DISTANCE **2 1/2** Miles DIRECTION **NE** of NEAREST TOWN **Zana**

OTHER LANDMARK
1 mi. N Lobutch Creek

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) _____

Pump Capacity (GPM) **12** No. of Stages **7** Setting Depth **120'** FT.

PUMP TEST

Well yielded **12** GPM with a drawdown of **20** ft. after **1** hours of pumping

WELL DATA

Well Depth 260	Casing Diameter (In.) 4	Casing Length (Ft.) 250'
Type of Casing PVC	Hole Depth 260	Depth to Static Water Level 90'

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 10	Slot Size - Inches .10
Screen Type PVC Slot	Depth to Bottom - Feet 260'	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	REMARKS
Brown Dirt	0	20	<p style="text-align: center;">RECEIVED</p> <p style="text-align: center;">JUN 28 1990</p> <p style="text-align: center;">Department of Natural Resources Bureau of Land & Water Resources</p>
Sand	20	23	
Gray Clay	23	110	
Fine Sand	110	125	
Black Dirt & Clay	125	190	
Clay Gray	190	240	
Gray Sand & Clay	240	250	
Gray Sand	250	260	

IF MORE SPACE IS NEEDED, USE BACK