

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 <i>Leeke</i>	PERMIT NUMBER THOMAS DRILLING
WELL NUMBER <i>B 206</i>	ADDRESS 206 GRAHAM ST.
DATE WELL COMPLETED <i>9-1-90</i>	CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER
Gene Cain
County Line Rd.
Carthage, MS 39051

WELL LOCATION: SEC *1* TOWNSHIP *12* RANGE *7*
N S W

DISTANCE *1* Miles DIRECTION *SE* NEAREST TOWN *Dossville*

OTHER LANDMARK
2 mi NW of Barnes

WELL PURPOSE: *Chicken Houses*

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) <i>15'</i>	No. of Stages <i>10</i>	Setting Depth <i>60'</i>	FT.
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PUMP TEST
Well yielded *15* GPM with
a drawdown of *18'* ft.
after *1* hours of pumping

WELL DATA

Well Depth <i>90'</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>80'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>90'</i>	Depth to Static Water Level <i>10'</i>

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

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
No Log Run

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.10</i>
Screen Type <i>PVC Slot</i>	Depth to Bottom - Feet <i>90'</i>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION
<i>Red Dirt</i>	<i>0</i>	<i>10</i>	
<i>Yellow Clay + Dirt</i>	<i>10</i>	<i>20</i>	
<i>Yellow Sand</i>	<i>20</i>	<i>40</i>	
<i>White Sand</i>	<i>40</i>	<i>90</i>	

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JAN 14 1991
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Bureau of Land & Water Resources

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