

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Leake

WELL NUMBER N 2006 CODED

DATE WELL COMPLETED
Dec 4-89

PERMIT NUMBER

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
Albert Hester
P.O. 1985
JACKSON, MS 39205

WELL LOCATION: SEC 21 TOWNSHIP 9 RANGE 6

DISTANCE 4 Miles DIRECTION W of NEAREST TOWN Coard Hope

OTHER LANDMARK
1 mi. N of Power Line

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

Pump Capacity (GPM) 10 No. of Stages 1 Setting Depth 70 FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 4 ft.
after 1 hours of pumping

WELL DATA

Well Depth <u>140</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>130'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>140</u>	Depth to Static Water Level

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

Name of Organization Running Log

SCREEN DATA

Diameter - inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - inches <u>.10</u>
Screen Type <u>PVC wrapped</u>	Depth to Bottom - Feet <u>140'</u>	

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	PERMITS (continued)	TO
<u>Yellow Dirt</u>	<u>0</u>	<u>20</u>		
<u>Chalk Gray Sand</u>	<u>20</u>	<u>90</u>		
<u>Gray Sand</u>	<u>90</u>	<u>140</u>		

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IF MORE SPACE IS NEEDED, USE BACK

RECEIVED