

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

COUNTY WELL LOCATED
Leake

WELL NUMBER
N

CODED

DATE WELL COMPLETED
1-22-70

PERMIT NUMBER
THOMAS DRILLING

NAME OF DRILLING FIRM
206 GRAHAM ST.

CARTHAGE, MISS. 39051

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

NAME & MAILING ADDRESS OF LANDOWNER
Ted Alexander

Rt 8, Box 161A

Carthage MS 39051

WELL LOCATION: SEC 22 TOWNSHIP 9 RANGE 6 S W

DISTANCE 3 Miles DIRECTION SW of NEAREST TOWN Good Hope

OTHER LANDMARK
3/4 mi S of Cemetery

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)	No. of Stages	Setting Depth
<u>10</u>	<u>1</u>	<u>55'</u> FT.

PUMP TEST

Well yielded 10 GPM with
a drawdown of 6 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	Depth to Static Water Level

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

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 <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>8</u>
Screen Type <u>Pvc wrapped</u>	Depth to Bottom - Feet	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
yellow sand					
yellow sand	0	25			
GRAY CHALK	25	60			
" " w/sand	60	100			
Grey sand w/ streaks of chalk	100	140			

RECEIVED
APR 03 1990

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IF MORE SPACE IS NEEDED, USE BACK