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	Leake
WELL NUMBER	4
CODED	
	2005
DATE WELL COMPLETED	2-26-90
PERMIT NUMBER	
NAME OF DRILLING FIRM	THOMAS DHILLIN 206 GRAHAM ST. CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER: Ernie Chenault, Good Hope Road, Lena, MS

WELL LOCATION: SEC 18 TOWNSHIP 9 (N) S RANGE 7 (E) W

DISTANCE 1 Miles DIRECTION E of NEAREST TOWN Good Hope

OTHER LANDMARK: 1 mi. S of Church

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: 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) ____ H/P 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
30	10	60' FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 12 ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
70	4	60
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	70	20'

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	Length - Feet	Slot Size - Inches
4	10	.10
Screen Type		**Depth to Bottom - Feet**
PVC Slotted		70'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Gray Dirt	0	20
White Sand	20	70

FORMATIONS (Continued)	FROM	TO

RECEIVED
APR 09 1990
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IF MORE SPACE IS NEEDED, USE BACK