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	Φ
CODED	
	2007
DATE WELL COMPLETED	9-17-91
PERMIT NUMBER	
NAME OF DRILLING FIRM	THOMAS

NAME & MAILING ADDRESS OF LANDOWNER
Floyd Phillips
R+1
Lena, MS 39094

WELL LOCATION: SEC 5 TOWNSHIP 9 (N) S RANGE 7 (E) W

DISTANCE 1/4 Miles DIRECTION N of NEAREST TOWN Piggtown

OTHER LANDMARK 1/4 mile E 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) Air Well

POWER TYPE (Circle One):
(Electric), Tractor, Diesel, Gasoline, Butane,
Other (Describe) _____ H/P 2

Pump Capacity (GPM)	No. of Stages	Setting Depth
12	2 of 1	200' Air Line FT.

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
280'	2"	260'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	280'	80'

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
2"	20'	.10

Screen Type	Depth to Bottom - Feet
PVC Wrap	280'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Yellow + Brown Dirt	0	20
Brown Dirt	20	45
Dirt + Sand	45	80
Gray Clay	80	235
Gray Sand + Clay	235	255
Gray Sand	255	280

FORMATIONS (Continued)	FROM	TO

RECEIVED
NOV 25 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK