22-4264

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

88C

Bureau of Land and Water Resources

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

CODED

COUNTY WELL LOCATED	Coahoma
WELL NUMBER	Φ53
CODED	
DATE WELL COMPLETED	3-23-90
PERMIT NUMBER	
NAME OF DRILLING FIRM	Layne-Central Co. Cleveland, MS

NAME & MAILING ADDRESS OF LANDOWNER

Mattson Farms
P.O. Box 98
Mattson, MS 38758

WELL LOCATION: SEC	TOWNSHIP	RANGE
2	25 N	3 W

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	East of	Dublin

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA

Customers old pump

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe)

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
?	1	50 FT.

PUMP TEST

Well yielded Not Tested GPM with a drawdown of _____ ft. after _____ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
117'	16	67

Type of Casing	Hole Depth	Depth to Static Water Level
st st	117'	25'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	50	.050

Screen Type	Depth to Bottom - Feet
st steel	117'

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

Replaces old well

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
Sand	20	60
Coarse Sand & Gravel	60	80
Coarse Sand	80	90
Coarse Sand & Gravel	90	117
Clay	117	

FORMATIONS (Continued)	FROM	TO

RECEIVED
APR 12 1990
Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK