

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Bolivar

WELL NUMBER
M 207

DATE WELL COMPLETED
April 18, 1989

127A or 107C

PERMIT NUMBER
10 348-MS J.W.

NAME OF DRILLING FIRM
McClain's Pump Service

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

NAME & MAILING ADDRESS OF LANDOWNER
Pate Brothers Farm

Old Preville Road

Cleveland, Ms 38732

WELL LOCATION: SEC **24** TOWNSHIP **22** RANGE **5**

DISTANCE _____ MILES _____ OF _____

DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK _____

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
1,100	2	60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 110	Casing Diameter (In.) 12	Casing Length (Ft.) 70
Type of Casing Steel	Hole Depth 100	Depth to Static Water Level 39

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 12	Length - Feet 40	Slot Size - Inches 50
Screen Type Steel	Depth to Bottom - Feet 110	

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	FORMATION	TO
Top Soil	0	17		
Fine Sand	17	30		
Coarse Sand	30	45		
Coarse Sand & Peg Gravel	45	110		

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED

MAY 10 1989

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