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: Holmes

WELL NUMBER: L2007 CODED

DATE WELL COMPLETED: 7-2-89

PERMIT NUMBER: O-85

NAME OF DRILLING FIRM: Jack Martin Drilling

NAME & MAILING ADDRESS OF LANDOWNER: Edith Ann Quinn, Route - Hwy 12 N, Lexington, Ms.

WELL LOCATION: SEC 13 TOWNSHIP 15 (N) S RANGE 2 (E) W

DISTANCE 9 Miles DIRECTION NW of NEAREST TOWN Lexington

OTHER LANDMARK

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

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 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
7	15	140 FT.

PUMP TEST

Well yielded 15 GPM with a drawdown of 12 ft. after 6 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
166	4"	166 136

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	166	97

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
4"	30'	.008

Screen Type	Depth to Bottom - Feet
PVC	166

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Clay	0	30
Sand & Gravel	30	98
Pipe Clay & Sand	98	125
Sand	125	166

FORMATIONS (Continued) | FROM | TO

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IF MORE SPACE IS NEEDED, USE BACK