MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED	Holmes
WELL NUMBER	F 2007
CODED	
DATE WELL COMPLETED	6/1/95
PERMIT NUMBER	0-85
NAME OF DRILLING FIRM	Jack Martin Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Misty McCafferty
Rt. 1
West, Ms. 39192

WELL LOCATION	SEC	TOWNSHIP	RANGE
	31	15 (N) S	5 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
4 Miles	West of	West

OTHER LANDMARK: 1/2 mile south of Mt. Vernon

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) _____ H/P 3/4

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	120' FT.

PUMP TEST

Well yielded 30 GPM with a drawdown of 5 ft. after 72 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
200'	4"	200'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	216	79

TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, (Natural Development), Open Hole, Other (Describe) _____

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): (Cement), Bentonite, or Mix

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

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	200'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Clay	0	16
Sand	16	74
PC & Sandy Milk	74	95
Thin Rock & Mud	95	156
~~Mud~~ Sand	156	201
Mud	201	216

FORMATIONS (Continued)	FROM	TO

RECEIVED
JUN 29 1995
Dept. of Environmental Quality
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IF MORE SPACE IS NEEDED, USE BACK