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: Leake
WELL NUMBER: P 2009 | CODED:
DATE WELL COMPLETED: 9-13-99
PERMIT NUMBER:
NAME OF DRILLING FIRM: McDonald & Hill Meridian, MS

NAME & MAILING ADDRESS OF LANDOWNER:
Hollice Childers
Rt 2 Box 296
Walnut Grove, MS.

WELL LOCATION: SEC 9 TOWNSHIP 9 N S RANGE 8 E W

DISTANCE: 2 Miles DIRECTION: NW of NEAREST TOWN: Walnut Grove

OTHER LANDMARK:

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: 4 Acres Pond & grand

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
20	15	140 FT.

PUMP TEST: Well yielded 25+ GPM with a drawdown of ft. after hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
143	4	113
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	143	90

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	13
Screen Type		**Depth to Bottom - Feet**
PVC SAWED		143

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	40			
Sandy Shale	40	80			
Fine Sand - Shale St	80	100			
Sand	100	140			
			IF MORE SPACE IS NEEDED, USE BACK		