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	MADISON
WELL NUMBER	E-22
CODED	
DATE WELL COMPLETED	5-4-01
PERMIT NUMBER	0578
NAME OF DRILLING FIRM	WALKER HILL ENVIRONMENTAL

NAME & MAILING ADDRESS OF LANDOWNER
NINE MILE LAKE INC
100 D'Evereaux Drive
Madison, MS 39110

WELL LOCATION: SEC 13 TOWNSHIP 11 N RANGE 5 E

DISTANCE 18 Miles DIRECTION EAST of NEAREST TOWN CANTON

OTHER LANDMARK Cauthen Road

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 5

Pump Capacity (GPM)	No. of Stages	Setting Depth
55		255 FT.

PUMP TEST

Well yielded 55 GPM with a drawdown of 35 ft. after 4. hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
320	4	280

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	320	

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

WELL GROUTED TO A DEPTH OF 42 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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	40	.010

Screen Type	Depth to Bottom - Feet
PVC	320

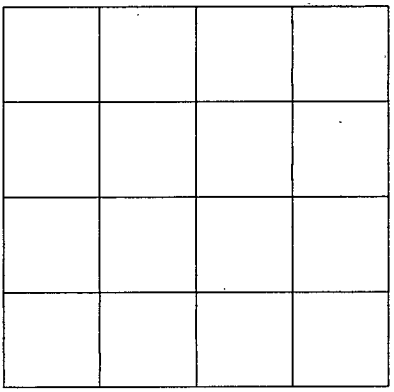
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	20			
Fine sand	20	90			
Brown grey clay	90	260			
Med grain sand	260	320			

REC'D MAY 14 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.