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	Lamar
WELL NUMBER	#1
CODED	E-243
DATE WELL COMPLETED	5-24-02
PERMIT NUMBER	574
NAME OF DRILLING FIRM	Walker-Hill Env.

NAME & MAILING ADDRESS OF LANDOWNER
Scott Burris
31 Dunleith Ct.
Hattiesburg MS 39402

WELL LOCATION	SEC	TOWNSHIP	RANGE
nw ¼	21	4 (N) S	14 (E) W

DISTANCE	DIRECTION	NEAREST TOWN
2 Miles	n of	Oak Grove

OTHER LANDMARK: Bellewood Subdivision

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 2

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

PUMP TEST

Well yielded 50 GPM with a drawdown of 14 ft. after 1.5 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
115	4"	100'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	120'	46'

TYPE OF COMPLETION (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) 20/40 Sand

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	.010

Screen Type	Depth to Bottom - Feet
PVC	115

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
red sand	0	20			
Clay	20	40			
Clay	40	60			
Sand & Gravel	60	115			
Clay	115	120			
			IF MORE SPACE IS NEEDED USE BACK		

RECEIVED
FEB 19 2003
BY: OLWR