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: Amite
WELL NUMBER: P-0085 | CODED:
DATE WELL COMPLETED: 7-24-01

PERMIT NUMBER: D-621
NAME OF DRILLING FIRM: Daniel Boone

NAME & MAILING ADDRESS OF LANDOWNER:
Cleo Allen
2585 Palmer Rd.
Magnolia MS 39652

WELL LOCATION — SEC: 34 TOWNSHIP: 2 (N) S RANGE: 6 (E) W

DISTANCE: 6 Miles DIRECTION: NE NEAREST TOWN: of Gillsburg

OTHER LANDMARK:

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 1

Pump Capacity (GPM)	No. of Stages	Setting Depth
12		80 FT.

PUMP TEST

Well yielded 18 GPM with a drawdown of 15 ft. after 6 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
120	4"	100

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	121	55'

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

WELL GROUTED TO A DEPTH OF 9 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'	.008

Screen Type	Depth to Bottom - Feet
PVC Sch. 40	1'

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
Clay	0	9
Pea Gravel	9	50
Very Large Sand	50	120
Clay	120	121

FORMATIONS (Continued)	FROM	TO

REC'D AUG 31 2001

IF MORE SPACE IS NEEDED, USE BACK