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	D-2063
CODED	
PERMIT NUMBER	0-621
NAME OF DRILLING FIRM	Daniel Boone
DATE WELL COMPLETED	6-26-00

NAME & MAILING ADDRESS OF LANDOWNER
William Umbuwger
6690 Branch Rd.
Smithdale, MS

WELL LOCATION — SEC 6 TOWNSHIP 4 (N) S RANGE 5 (E) W

DISTANCE 2 Miles DIRECTION NE of NEAREST TOWN Smithdale

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 2

Pump Capacity (GPM)	No. of Stages	Setting Depth
28		150 FT.

PUMP TEST

Well yielded 40 GPM with a drawdown of 40' ft. after 8 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
170'	4"	140'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	170	90'

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 Sch. 40	0	

RECEIVED
AUG 07 2000
Dept. of Environmental Quality
Office of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	38
Sand	38	70
Gravel	70	90
Clay	90	120
Sand	120	170

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK