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: Pike	
WELL NUMBER: H 2074	CODED
DATE WELL COMPLETED: 6-12-98	
PERMIT NUMBER: 0-621	
NAME OF DRILLING FIRM: Daniel Boone	

NAME & MAILING ADDRESS OF LANDOWNER
Chuck Plaisance
1051 LaBlanc Rd.
Magnolia, MS 39652

WELL LOCATION: SEC 15 TOWNSHIP 2 (N) S RANGE 8 (E) W

DISTANCE 4 Miles DIRECTION East of NEAREST TOWN Magnolia

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		125 FT.

PUMP TEST

Well yielded 18 GPM with a drawdown of 30 ft. after 20 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
185'	4"	165'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	187	70'

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

07-28-98P01:59 RCVD

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4"	20'	.008

Screen Type	Depth to Bottom - Feet
PVC Sch.40	2'

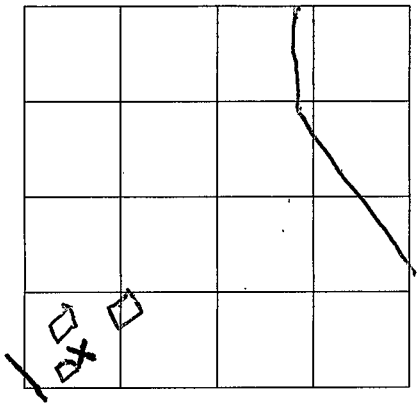
Top of Lap Pipe or Reduction in Casing FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	35			
gravel	35	48			
Clay	48	60			
gravel	60	110			
Sand	110	185			
			IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 15

Please indicate well location X.

ADDITIONAL INFORMATION

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