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: Lincoln	
WELL NUMBER: E-2015	CODED:
DATE WELL COMPLETED: 7-26-00	
PERMIT NUMBER: O-621	
NAME OF DRILLING FIRM: Daniel Boone	

NAME & MAILING ADDRESS OF LANDOWNER
Richard Lachney
1816 Cotten Ln
Brookhaven, MS

WELL LOCATION: SEC 26 TOWNSHIP 8 (N) S RANGE 9 (E) W

DISTANCE 10 Miles DIRECTION NE of NEAREST TOWN Brookhaven

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		70 FT.

PUMP TEST
Well yielded 18 GPM with a drawdown of 12 ft. after 8 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
80'	4"	60'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	80'	50'

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

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)

RECEIVED AUG 15 2000

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	52
Sand	52	80

FORMATIONS (Continued)	FROM	TO

AUG 07 2000

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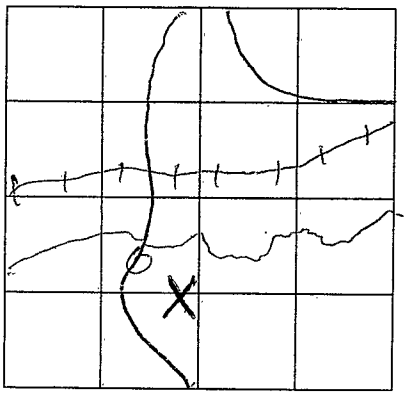
IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

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