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: L-2129	CODED:
DATE WELL COMPLETED: 3-29-01	
PERMIT NUMBER: O-621	
NAME OF DRILLING FIRM: Daniel Boone	

NAME & MAILING ADDRESS OF LANDOWNER
Renzo Davis
1146 Spencer Rd
Osyka MS

WELL LOCATION: SEC. 7 TOWNSHIP 1 (N) S RANGE 8 (E) W

DISTANCE 5 Miles DIRECTION 5 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		120 FT.

PUMP TEST
Well yielded 16 GPM with a drawdown of 25 ft. after 8 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
158	4"	138
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	160	85'

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		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
Clay	0	9
Sand	9	60
Clay	60	72
Sand + Pea Gravel	72	158
Clay	158	160

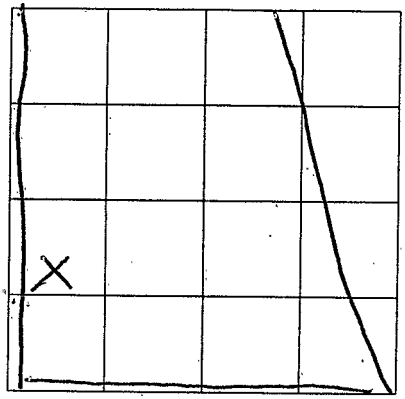
FORMATIONS (Continued)	FROM	TO

REC'D AUG 31 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 7

Please indicate well location X.

ADDITIONAL INFORMATION

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