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: K-2136	CODED:
DATE WELL COMPLETED: 6-22-00	

PERMIT NUMBER: 0-621	
NAME OF DRILLING FIRM: Daniel Boone	

NAME & MAILING ADDRESS OF LANDOWNER
Harold Johnson
1037 Moness Foreman Rd
Osyka, MS

WELL LOCATION	SEC	TOWNSHIP		RANGE	
	5	1	N / S	7	E / W

DISTANCE	DIRECTION	NEAREST TOWN
7 Miles	SW	of 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		95 FT.

PUMP TEST
Well yielded 18 GPM with a drawdown of 20 ft. after 8 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
110'	4"	90'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	110	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

RECEIVED
JUN 11 2000
Dept. of Environmental Quality
Office of Land & Water Resources

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"	20'	.008
Screen Type		**Depth to Bottom - Feet**
PVC Sch. 40		0

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	35
Sand	35	68
Gravel	68	95
Sand	95	110

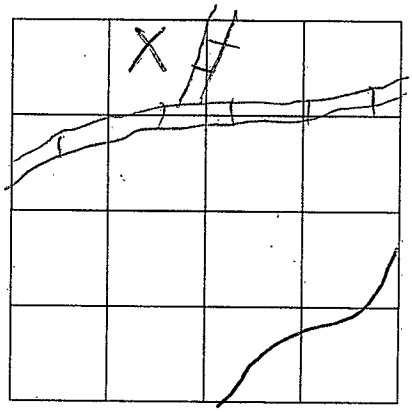
FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED: USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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



SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION