

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 CODED _____

DATE WELL COMPLETED
Oct 1 - 93

PERMIT NUMBER _____

NAME OF DRILLING FIRM
FITZ GERALD Well Serv

NAME & MAILING ADDRESS OF LANDOWNER
J.B. Welch
P.O. Osyka ms

WELL LOCATION: SEC _____ TOWNSHIP _____ RANGE _____
34 1 N 7 E

DISTANCE _____ DIRECTION _____ NEAREST TOWN _____
1/4 Miles W of Osyka

OTHER LANDMARK _____

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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

Pump Capacity (GPM) 10 No. of Stages 8 Setting Depth 100 FT.

PUMP TEST

Well yielded 25 GPM with
a drawdown of 2 ft.
after 2 hours of pumping

WELL DATA

Well Depth <u>136</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>126</u>
Type of Casing <u>PVC</u>	Hole Depth <u>136</u>	Depth to Static Water Level <u>68</u>

TYPE OF COMPLETION: (Circle One or More):
 Gravel Packed, Underreamed, Telescoped,
 Natural Development, Open Hole, Other

LOG DATA

TYPE OF LOG RUN (Circle One):
 No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe) _____

Name of Organization Running Log _____

WELL GROUTED TO A DEPTH OF 0 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks _____

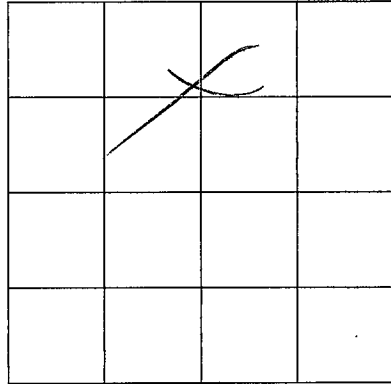
SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>.014</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>136</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)		FROM TO	
	FROM	TO	FROM	TO	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>	RECEIVED			
<u>Red Sand</u>	<u>20</u>	<u>120</u>				
<u>Coarse Sand</u>	<u>120</u>	<u>136</u>				
			OCT 22 1993			
			Dept. of Environmental Quality Office of Land & Water Resources			
IF MORE SPACE IS NEEDED, USE BACK						

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

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