

**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 <i>Pike</i>	
WELL NUMBER <i>L 2106</i>	CODED
DATE WELL COMPLETED <i>4-4-96</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Fitzgerald Well Service.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Henry Strickland</i>				
<i>RR Oxyka</i>				
WELL LOCATION:	SEC <i>22</i>	TOWNSHIP <i>1</i>	RANGE <i>8</i>	<i>E</i> <i>W</i>
DISTANCE <i>5</i> Miles	DIRECTION <i>EAST</i>	NEAREST TOWN <i>Oxyka</i>		
OTHER LANDMARK				
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Chicken House</i>				

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <i>20</i>	No. of Stages	Setting Depth <i>80</i> FT.
PUMP TEST		
Well yielded <i>50</i> GPM with a drawdown of <i>1</i> ft. after <i>1</i> hours of pumping		

WELL DATA		
Well Depth <i>125</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>105'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>125'</i>	Depth to Static Water Level <i>37'</i>

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____			
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>			

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>20</i>	Slot Size - Inches <i>0.12/0.10</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>125'</i>	

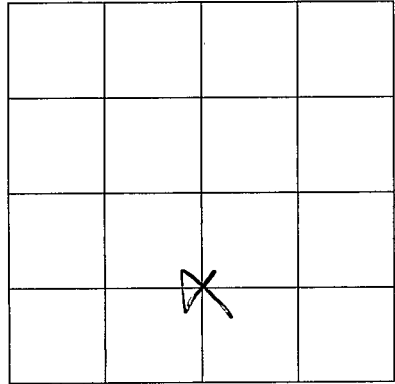
Driller's Remarks	
Top of Lap Pipe or Reduction in Casing	
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>5</i>
<i>red clay</i>	<i>5</i>	<i>20</i>
<i>Sand &amp; gravel</i>	<i>20</i>	<i>40</i>
<i>red clay</i>	<i>40</i>	<i>60</i>
<i>Fine sand</i>	<i>60</i>	<i>100</i>
<i>Course &amp; sand &amp; gravel</i>	<i>100</i>	<i>125'</i>

FORMATIONS CONTINUED FROM	TO
<b>RECEIVED</b>	
<i>JUL 25 1995</i>	
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 22

Please indicate well location X.

ADDITIONAL INFORMATION

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