

**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>R 2128</i>	CODED
DATE WELL COMPLETED <i>10-6-98</i>	

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

NAME & MAILING ADDRESS OF LANDOWNER <i>Ron Perry</i>			
<i>First Rd West Osyka, MS</i>			
WELL LOCATION:	SEC <i>18</i>	TOWNSHIP <i>1</i>	RANGE <i>7</i>
DISTANCE <i>4</i> Miles		DIRECTION <i>NW</i>	NEAREST TOWN <i>Osyka</i>
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.			

<b>PUMP DATA</b>		
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>5</u>		
Pump Capacity (GPM) <i>80</i>	No. of Stages	Setting Depth <i>90'</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

<b>WELL DATA</b>		
Well Depth <i>95'</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>65"</i>
Type of Casing <i>PVC</i>	Hole Depth <i>95"</i>	Depth to Static Water Level <i>47"</i>

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

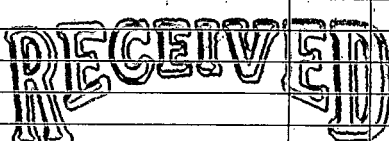
TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
Natural Development, Open Hole, Other

WELL GROUTED TO A DEPTH OF 10 FEET  
Type Grout (circle one): Cement, Bentonite, Mix

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

<b>SCREEN DATA</b>		
Diameter - Inches <i>4"</i>	Length - Feet <i>30</i>	Slot Size - Inches <i>2/16/12/12</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>95'</i>	

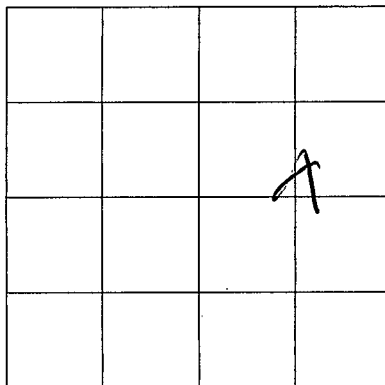
Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top soil</i>	<i>0</i>	<i>5</i>	 <b>NOV 12 1998</b> Dept of Environmental Quality Office of Land & Water Resources		
<i>clay</i>	<i>5</i>	<i>30</i>			
<i>Sand</i>	<i>30</i>	<i>60</i>			
<i>Sand + gravel</i>	<i>60</i>	<i>95</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION \_\_\_\_\_

Please indicate well location X.

ADDITIONAL INFORMATION

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