

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 <u>Pike</u>	
WELL NUMBER <u>M-91</u>	CODED
DATE WELL COMPLETED <u>7-7-04</u>	

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

NAME & MAILING ADDRESS OF LANDOWNER <u>James Parker</u>			
<u>Silver Pt. Osyka</u>			
Latitude: Longitude:			
WELL LOCATION	SEC <u>22</u>	TOWNSHIP <u>1</u>	RANGE <u>9</u> <u>(N)</u> <u>(S)</u> <u>(E)</u> <u>(W)</u>
DISTANCE <u>3</u>	DIRECTION <u>SE</u>	NEAREST TOWN <u>Progress</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="checkbox"/> Home, <input type="checkbox"/> Irrigation, <input type="checkbox"/> Municipal, <input type="checkbox"/> Industrial, <input type="checkbox"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible Turbine Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric Tractor Diesel Gasoline Butane, Other (Describe) _____ H/P <u>1/2</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>30</u>
<u>gravel</u>	<u>30</u>	<u>80</u>
<u>Clay</u>	<u>80</u>	<u>90</u>
<u>Sands</u>	<u>90</u>	<u>110</u>
<u>course sands</u>	<u>110</u>	<u>134</u>
<b>RECEIVED</b>		
<u>JUL 19 2004</u>		
<b>BY: OLWR</b>		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <u>134'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>124'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>134'</u>	Depth to Static Water Level <u>78'</u>

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,  Mix

SCREEN DATA		
Diameter - Inches <u>4"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>pvc</u>	Depth to Bottom - Feet <u>134'</u>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

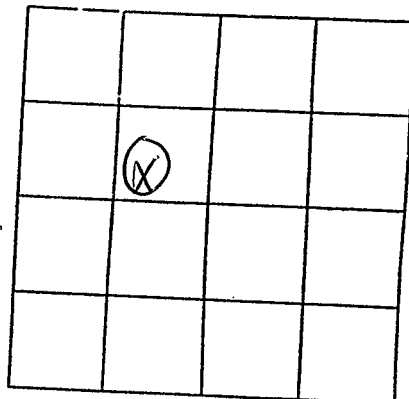
Brad Fitzgerald 029  
Signature of Licensed Driller and License No.

7-7-04  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION 22

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	8	110'	FT.

PUMP TEST

Well yielded \_\_\_\_\_ GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

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

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