

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>H</u>	CODED
<u>2003</u>	
DATE WELL COMPLETED <u>7-7-95</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Pikegold Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>RR Osyka MS</u> <u>Jim Storer</u>			
WELL LOCATION:	SEC <u>26</u>	TOWNSHIP <u>20</u>	RANGE <u>8</u>
		<u>N</u>	<u>E</u>
		<u>S</u>	<u>W</u>
DISTANCE <u>6</u> Miles	DIRECTION <u>NE</u>	NEAREST TOWN <u>Osyka</u>	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc. <u>Home</u>			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="radio"/> Submersible, <input type="radio"/> Turbine, <input type="radio"/> Jet, <input type="radio"/> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="radio"/> Electric, <input type="radio"/> Tractor, <input type="radio"/> Diesel, <input type="radio"/> Gasoline, <input type="radio"/> Butane, Other (Describe) _____ H/P <u>Y2</u>		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>8</u>	Setting Depth <u>55'</u> FT.
PUMP TEST		
Well yielded <u>20</u> GPM with a drawdown of <u>5</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>63'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>53'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>63"</u>	Depth to Static Water Level <u>7'</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="radio"/> Gravel Packed, <input type="radio"/> Underreamed, <input type="radio"/> Telescoped, <input type="radio"/> Natural Development, <input type="radio"/> Open Hole, <input type="radio"/> Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>10 FEET</u>
Type Grout (circle one): Cement, Bentonite, <input checked="" type="radio"/> or Mix

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

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>63'</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top soil</u>	<u>0</u>	<u>5</u>
<u>sand & gravel</u>	<u>5</u>	<u>20</u>
<u>white clay</u>	<u>20</u>	<u>40</u>
<u>Fine sand</u>	<u>40</u>	<u>50</u>
<u>course sand & gravel</u>	<u>50</u>	<u>63'</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 19 1995		
Dept. of Environmental Quality Office of Land & Water Resources		

IF MORE SPACE IS NEEDED, USE BACK

