

**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>YAZOO</u>	
WELL NUMBER <u>F 2501</u>	CODED
DATE WELL COMPLETED <u>7-1-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>Dyer Well</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Simmons Catfish</u>		
<u>Rt 4 Box 224</u>		
<u>Yazoo City, Ms. 39194</u>		
WELL LOCATION:	SEC. <u>4</u>	TOWNSHIP <u>12</u> <sup>N</sup> / <sub>S</sub>
		RANGE <u>3</u> <sup>E</sup> / <sub>W</sub>
DISTANCE _____ Miles	DIRECTION _____	NEAREST TOWN _____
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, <u>Fish Pond</u> , etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM) <u>1500</u>	No. of Stages <u>2</u>	Setting Depth <u>60</u> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>106</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Fl.) <u>66</u>
Type of Casing <u>Steel</u>	Hole Depth <u>106</u>	Depth to Static Water Level

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log <u>None</u>	

TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____	
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GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

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

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>Steel</u>		Depth to Bottom - Feet

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>CLAY</u>	<u>0</u>	<u>35</u>			
<u>Fine Sand &amp; Gravel</u>	<u>35</u>	<u>55</u>			
<u>Med Sand</u>	<u>55</u>	<u>75</u>			
<u>COARSE SAND</u>	<u>75</u>	<u>90</u>			
<u>COARSE SAND &amp; GRAVEL</u>	<u>90</u>	<u>105</u>			
<u>ROCK</u>	<u>105</u>	<u>106</u>			

**RECEIVED**

**JUL 21 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 \_\_\_\_\_  
Please indicate well location X.

ADDITIONAL INFORMATION

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