

**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 <b>WASHINGTON</b>	
WELL NUMBER <b>2</b>	CODEP
DATE WELL COMPLETED <b>4-7-93</b>	

PERMIT NUMBER <b>14530</b>
NAME OF DRILLING FIRM <b>Dyer Well</b>

NAME & MAILING ADDRESS OF LANDOWNER <b>Edward Trotter</b>		
<b>123 Lakeshore Dr.</b>		
<b>Kemp Texas 75143</b>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<b>1</b>	<b>16</b>	<b>7</b>
	N S	E W
DISTANCE	DIRECTION	NEAREST TOWN
_____ Miles	_____ of	_____
OTHER LANDMARK		
WELL PURPOSE: Home <u>Irrigation</u> , Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> , Gasoline, Butane, Other (Describe) _____ H/P _____		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>2000</b>	<b>2</b>	<b>60</b> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <b>118'</b>	Casing Diameter (In.) <b>16"</b>	Casing Length (FL.) <b>78'</b>
Type of Casing <b>steel</b>	Hole Depth	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 <b>None</b>	

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

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 <b>16"</b>	Length - Feet <b>40'</b>	Slot Size - inches <b>.030</b>
Screen Type <b>Wire Wrap</b>	Depth to Bottom - Feet	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>CLAY</b>	<b>0</b>	<b>19</b>			
<b>Fine Sand</b>	<b>19</b>	<b>65</b>			
<b>Fine Sand + Gravel</b>	<b>65</b>	<b>95</b>			
<b>Sand + Gravel</b>	<b>95</b>	<b>102</b>			
<b>Fine Sand + Gravel</b>	<b>102</b>	<b>118</b>			

**RECEIVED**

**APR 12 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.