

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED  
Washington  
 WELL NUMBER 72 CODED  
 DATE WELL COMPLETED  
4-12-90

PERMIT NUMBER  
(TEP) MS GW 12540  
 NAME OF DRILLING FIRM  
Dyer Well

CODED

NAME & MAILING ADDRESS OF LANDOWNER  
Gracewood Farms  
Box 77  
Hollandale Ms.  
 WELL LOCATION: SEC 25 TOWNSHIP 15 RANGE 7  
 DISTANCE \_\_\_\_\_ MILES \_\_\_\_\_ OF \_\_\_\_\_  
 DIRECTION \_\_\_\_\_ NEAREST TOWN \_\_\_\_\_  
 OTHER LANDMARK \_\_\_\_\_  
 WELL PURPOSE: Home Irrigation, Municipal, Industrial, Fish Pond, etc.

PUMP DATA  
 PUMP TYPE (Circle One):  
 Submersible, Turbine, Jet, Flowing Well,  
 Other (Describe) \_\_\_\_\_  
 POWER TYPE (Circle One):  
 Electric, Tractor, Diesel, Gasoline, Butane,  
 Other (Describe) \_\_\_\_\_ H/P \_\_\_\_\_  
 Pump Capacity (GPM) 3000 No. of Stages 1 Setting Depth 60 FT.  
 PUMP TEST  
 Well yielded \_\_\_\_\_ GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA  
 Well Depth 126' Casing Diameter (In.) 16" Casing Length (Ft.) 86'  
 Type of Casing steel Hole Depth \_\_\_\_\_ Depth to Static Water Level \_\_\_\_\_  
 TYPE OF COMPLETION: (Circle One or More):  
Gravel Packed, Underreamed, Telescoped,  
 Natural Development, Open Hole, Other  
 (Describe) \_\_\_\_\_  
 Top of Lap Pipe or Reduction in Casing \_\_\_\_\_  
 FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

LOG DATA  
 TYPE OF LOG RUN (Circle One): No Log Run,  
 Electric, Gamma Ray, Density, Sonic, Neutron,  
 Other (Describe) \_\_\_\_\_  
 Name of Organization Running Log  
None

SCREEN DATA  
 Diameter - Inches 16" Length - Feet 40' Slot Size - Inches .030  
 Screen Type Wire Wrap Depth to Bottom - Feet \_\_\_\_\_

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>45</u>
<u>Fine Sand &amp; Gravel</u>	<u>45</u>	<u>70</u>
<u>Fine Sand</u>	<u>70</u>	<u>85</u>
<u>M. Sand &amp; Gravel</u>	<u>85</u>	<u>126</u>

FORMATIONS (Continued) FROM \_\_\_\_\_ TO \_\_\_\_\_

**RECEIVED**

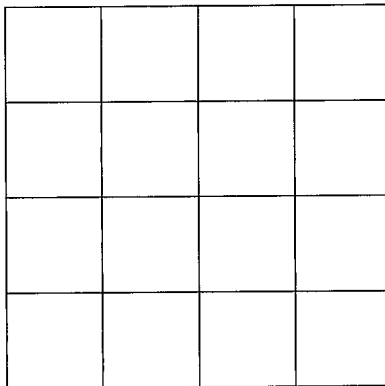
**JUL 02 1990**

Department of Natural Resources  
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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.