

**MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY**  
Bureau of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

**WATER WELL DRILLERS LOG**

COUNTY WELL LOCATED  
**Jeff Davis**

WELL NUMBER: **79011** CODED

DATE WELL COMPLETED  
**9/16/91**

PERMIT NUMBER  
**0-402**

NAME OF DRILLING FIRM  
**Tom Griffith**

**Water Well, Inc.**

NAME & MAILING ADDRESS OF LANDOWNER  
**Dale Dyess**

**Rt. 1, Box 116-A**

**Carson, MS 39427**

WELL LOCATION: SEC TOWNSHIP RANGE  
**14 Twp N S R18W E**

DISTANCE DIRECTION NEAREST TOWN  
**10 Miles N Columbia**

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.  
**HOME**

**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 1/2**

Pump Capacity (GPM)	No. of Stages	Setting Depth
<b>12</b>		FT.

PUMP TEST

Well yielded **12** GPM with a drawdown of \_\_\_\_\_ ft. after \_\_\_\_\_ hours of pumping

**WELL DATA**

Well Depth <b>115'</b>	Casing Diameter (in.) <b>4"</b>	Casing Length (Ft.) <b>2095'</b>
Type of Casing <b>PVC</b>	Hole Depth <b>115'</b>	Depth to Static Water Level <b>55'</b>

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

**GEOLOGIC DATA (Office Use Only)**

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

Driller's Remarks

**SCREEN DATA**

Diameter - Inches <b>4"</b>	Length - Feet <b>20'</b>	Slot Size - Inches <b>.014</b>
Screen Type <b>PVC Slot</b>	Depth to Bottom Feet <b>95' to 115'</b>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<b>Sandy Clay</b>	<b>0</b>	<b>10</b>	<b>RECEIVED</b> <b>NOV 01 1991</b>		
<b>Big Gravel</b>	<b>10</b>	<b>60</b>			
<b>Clay</b>	<b>60</b>	<b>80</b>			
<b>Sand</b>	<b>80</b>	<b>100</b>			
<b>Sand</b>	<b>100</b>	<b>115</b>			

Dept. of Environmental Quality  
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IF MORE SPACE IS NEEDED, USE BACK