

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  
*Jefferson Davis*

WELL NUMBER *2007* CODED PERMIT NUMBER *0-586*

NAME OF DRILLING FIRM  
*James Wells*

DATE WELL COMPLETED  
*12-30-95* *Water Well Ser.*

NAME & MAILING ADDRESS OF LANDOWNER  
*Marlon McMillon*

*Rt 1 Box 783*

*Sumrall Miss. 39482*

WELL LOCATION SEC *33* TOWNSHIP *6* RANGE *16* E W

DISTANCE *6* Miles DIRECTION *West* of NEAREST TOWN *Sumrall*

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 1*

Pump Capacity (GPM) No. of Stages Setting Depth FT.

PUMP TEST  
Well yielded *8* GPM with  
a drawdown of \_\_\_\_\_ ft.  
after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <i>145</i>	Casing Diameter (In.) <i>2 in</i>	Casing Length (Ft.) <i>145</i>
Type of Casing	Hole Depth <i>145 FT</i>	Depth to Static Water Level <i>70</i>

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

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

LOG DATA

TYPE OF LOG RUN (Circle One):  
No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron,  
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>2 in</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>08</i>
Screen Type <i>H.V.L.</i>	Depth to Bottom - Feet <i>135-145</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>2</i>
<i>Clay</i>	<i>2</i>	<i>100</i>
<i>Sand</i>	<i>100</i>	<i>145</i>

FEET IF TELESCOPED OR MORE THAN ONE SCREEN USE BACK PAGE

**RECEIVED**

JUN 18 1996

Dept. of Environmental Quality  
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK