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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  
*Poltman*

WELL NUMBER  
*F-28*

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM  
*Houston Drilling*

DATE WELL COMPLETED  
*5/10/04*

NAME & MAILING ADDRESS OF LANDOWNER  
*HAROLD WIGGS*

*MARKS, MS*

Latitude: *34° 15.52N*  
Longitude: *89° 14.21W*

WELL LOCATION. SEC TOWNSHIP RANGE  
*31 28 S 1 E*

DISTANCE DIRECTION NEAREST TOWN  
*3 Miles E of MARKS*

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 *60*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>13</i>
<i>FINE SAND</i>	<i>13</i>	<i>43</i>
<i>COARSE SAND</i>	<i>43</i>	<i>110</i>
<i>* GRAVEL</i>		

RECEIVED  
JUN 17 2004  
BY: OLIVER

Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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WELL DATA

Well Depth <i>110</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>70</i>
Type of Casing <i>PVC</i>	Hole Depth <i>110</i>	Depth to Static Water Level <i>12'</i>

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

WELL GROUTED TO A DEPTH OF *10* FEET  
Type Grout (circle one): Cement, Bentonite,  Mix

SCREEN DATA

Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>1080</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>110</i>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

*Paul Powell 0435*  
Signature of Licensed Driller and License No.

*6/16/04*  
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL


SECTION \_\_\_\_\_

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
2500	2	60	FT.

PUMP TEST

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

**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

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