

P.O. Box 10631  
 Jackson, Mississippi 39209  
 WATER WELL DRILLERS LOG

WELL NUMBER <b>M 2031</b>	CODED	PERMIT NUMBER <b>0-402</b>
DATE WELL COMPLETED <b>5/19/90</b>		NAME OF DRILLING FIRM <b>Tom Griffithy...</b>
		<b>Columbia, Ms.</b>

NAME & MAILING ADDRESS OF LANDOWNER  
**H&P Drilling Co.**  
**P.O. Box 6173**  
**Pearl, Ms. 39208**

WELL LOCATION: SEC 33 TOWNSHIP 2 RANGE 3  
(N S) (E W)

DISTANCE 4 Miles W of Liberty

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):  
 Submersible, Turbine, Jet, Flowing Well,  
 Other (Describe) **AIR LIFT**

POWER TYPE (Circle One):  
 Electric, Tractor, **Diesel**, Gasoline, Butane,  
 Other (Describe)

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

PUMP TEST

Well yielded 40 GPM with  
 a drawdown of \_\_\_\_\_ ft.  
 after \_\_\_\_\_ hours of pumping

WELL DATA

Well Depth <b>250</b>	Casing Diameter (In.) <b>4</b>	Casing Length (Ft.) <b>230</b>
Type of Casing <b>PVC</b>	Hole Depth <b>260</b>	Depth to Static Water Level <b>115</b>

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):  
 Electric, Gamma Ray, Density, Sonic, **No Log Run**, Neutron,  
 Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <b>4</b>	Length - Feet <b>20</b>	Slot Size - Inches <b>.070</b>
Screen Type <b>PVC/SLOT</b>	Depth to Bottom - Feet <b>250</b>	

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	FORMATIONS (Continued)	FROM	TO
<b>Red Sand &amp; Gravel</b>	<b>0</b>	<b>100</b>	<div style="font-size: 2em; font-weight: bold; border: 1px solid black; padding: 5px; display: inline-block;">RECEIVED</div> OCT 11 1990 Department of Natural Resources Bureau of Land & Water Resources		
<b>Red Sand</b>	<b>100</b>	<b>117</b>			
<b>Clay</b>	<b>117</b>	<b>160</b>			
<b>ins/out of sand</b>	<b>160</b>	<b>190</b>			
<b>sand</b>	<b>190</b>	<b>250</b>			
<b>clay</b>	<b>250</b>	<b>260</b>			

IF MORE SPACE IS NEEDED, USE BACK