

Steve Davis

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	<u>Madison</u>
WELL NUMBER	<u>F 7008</u>
DATE WELL COMPLETED	<u>9/28/90</u>

PERMIT NUMBER	<u>0-402</u>
NAME OF DRILLING FIRM	<u>Tom Griffithy...</u>
	<u>Columbia, Ms.</u>

NAME & MAILING ADDRESS OF LANDOWNER		
<u>Roger Boutwell</u>		
<u>Rt. 4, Box 195A</u>		
<u>Lumberton, Ms. 39455</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>19</u>	<u>7</u> <u>N</u>	<u>18</u> <u>E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>13</u> Miles	<u>WNW</u> of	<u>Purvis</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		
<u>Home</u>		

PUMP DATA		
PUMP TYPE (Circle One):		
<u>Submersible</u>	Turbine,	Jet Flowing Well,
Other (Describe)		
POWER TYPE (Circle One):		
<u>Electric</u>	Tractor,	Diesel, Gasoline, Butane,
Other (Describe) <u>1/2 hp</u>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<u>12</u>	<u>10</u>	<u>100</u> FT.
PUMP TEST		
Well yielded <u>12</u> GPM with		
a drawdown of _____ ft.		
after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>120'</u>	<u>4"</u>	<u>100'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>PVC</u>	<u>120'</u>	<u>95'</u>
TYPE OF COMPLETION: (Circle One or More):		
<u>Natural Development</u>	Underreamed,	Telescoped,
(Describe)	Open Hole,	Other
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, Neutron,	<u>No Log Run,</u>
Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>4"</u>	<u>20</u>	<u>.014</u>
Screen Type	Depth to Bottom - Feet	
<u>PVC/SLOTS</u>	<u>120'</u>	

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>Red Sand</u>	<u>0</u>	<u>20</u>
<u>Sand & P Gravel</u>	<u>20</u>	<u>80</u>
	<u>80</u>	<u>120</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 18 1990		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK.		