

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
Walthall

WELL NUMBER CODED
52057

DATE WELL COMPLETED
10-26-99

PERMIT NUMBER
0-621

NAME OF DRILLING FIRM
Daniel Boone

Tylertown, Ms.

NAME & MAILING ADDRESS OF LANDOWNER
Lamar Davis

Purvis Rd.

Tylertown, ms

WELL LOCATION SEC TOWNSHIP RANGE
4 1 S 11 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles SE of Tylertown

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
12 90 FT.

PUMP TEST

Well yielded 18 GPM with
a drawdown of 10 ft.
after 8 hours of pumping

WELL DATA

Well Depth <u>120'</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>100'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>122</u>	Depth to Static Water Level <u>70</u>

LOG DATA

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

Name of Organization Running Log _____

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

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF 7 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

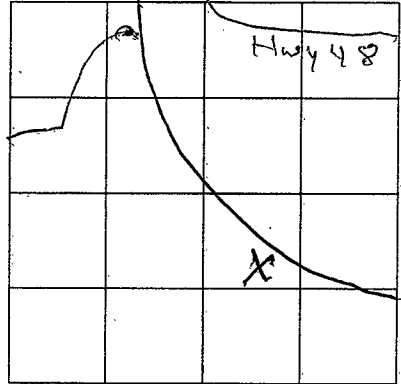
Diameter - Inches <u>4"</u>	Length - Feet <u>20'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC Sch. 40</u>	Depth to Bottom - Feet <u>2'</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>7</u>			
<u>Sand</u>	<u>7</u>	<u>65</u>			
<u>Clay</u>	<u>65</u>	<u>80</u>			
<u>Sand</u>	<u>80</u>	<u>122</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 4

Please indicate well location X.

ADDITIONAL INFORMATION

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