

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
Walshall

WELL NUMBER C-2136 CODED

DATE WELL COMPLETED
5-1-00

PERMIT NUMBER 0-621

NAME OF DRILLING FIRM
Daniel Boone

NAME & MAILING ADDRESS OF LANDOWNER
Fannie Bates

506 Hwy. 583 North

Tylertown, Ms.

WELL LOCATION SEC 34 TOWNSHIP 3 RANGE 10

DISTANCE 4 1/2 Miles DIRECTION N-W of NEAREST TOWN 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) 12 No. of Stages Setting Depth 116 FT.

PUMP TEST
Well yielded 16 GPM with
a drawdown of 20 ft.
after 8 hours of pumping

WELL DATA

Well Depth <u>145'</u>	Casing Diameter (In) <u>4"</u>	Casing Length (Ft.) <u>125</u>
Type of Casing <u>PVC</u>	Hole Depth <u>145</u>	Depth to Static Water Level <u>85'</u>

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, or Mix

LOG DATA

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

Name of Organization Running Log

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>0</u>	

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

IF TELESKOPED OR MORE THAN ONE SCREEN, USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Clay</u>	<u>0</u>	<u>29</u>			
<u>Sand</u>	<u>29</u>	<u>48</u>			
<u>Med. Gravel</u>	<u>48</u>	<u>92</u>			
<u>Clay</u>	<u>92</u>	<u>110</u>			
<u>Sand</u>	<u>110</u>	<u>145</u>			

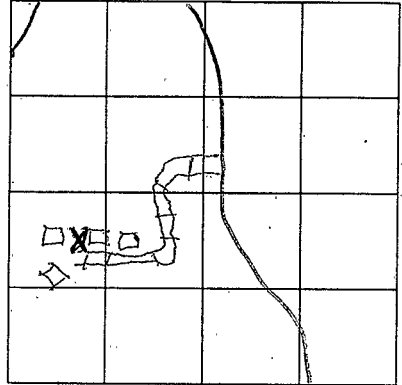
AUG 07 2000

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION 34

Please indicate well location X.

ADDITIONAL INFORMATION

Additional information section consisting of horizontal lines for notes.

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