

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

Marion
COUNTY WELL LOCATED
WAITHALL
WELL NUMBER
N-118
G-58
DATE WELL COMPLETED
7/29/04

PERMIT NUMBER
NAME OF DRILLING FIRM
Jordan Well Ser

NAME & MAILING ADDRESS OF LANDOWNER
Doug Popwell
101 Popwell Rd
Tylertown, Ms.
Latitude:
Longitude:
WELL LOCATION. SEC *3* TOWNSHIP *2^N* RANGE *12^{EW}*
DISTANCE *5* Miles DIRECTION *E* of *Tylertown*
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
DAIRY BARN

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*

WELL DATA
Well Depth *120* Casing Diameter (In.) *4* Casing Length (Ft.) *120*
Type of Casing *PVC* Hole Depth *130* Depth to Static Water Level *80*
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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>1</i>
<i>Sandy Clay</i>	<i>1</i>	<i>80</i>
<i>Sand</i>	<i>80</i>	<i>130</i>

SCREEN DATA
Diameter - Inches *4* Length - Feet *10* Slot Size - Inches *.010*
Screen Type *PVC* Depth to Bottom - Feet *120*

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.

[Signature] *0-508*
Signature of Licensed Driller and License No.

7/29/04
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

			X

SECTION 3

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth
18	11	125 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

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