

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
Wancock

WELL NUMBER
6-2148

CODED

DATE WELL COMPLETED
3-29-02

PERMIT NUMBER

NAME OF DRILLING FIRM
McCauley Well Serv.

NAME & MAILING ADDRESS OF LANDOWNER
Daniel Bush
16840 Kapaama Dr.
Yazoo Christian YMS

Latitude:
Longitude:

WELL LOCATION. SEC 25 TOWNSHIP 7 N RANGE 14 E

DISTANCE 1 Miles DIRECTION NE NEAREST TOWN of Diamond

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 _____

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>0000 MUD</u>	<u>0</u>	<u>20</u>
<u>0000 SAND</u>	<u>20</u>	<u>80</u>
<u>B-MUD</u>	<u>80</u>	<u>85</u>
<u>C-RAVEL</u>	<u>85</u>	<u>110</u>
<u>B-MUD</u>	<u>110</u>	<u>120</u>
<u>SAND</u>	<u>120</u>	<u>125</u>
<u>B-MUD</u>	<u>125</u>	<u>135</u>
<u>SAND</u>	<u>135</u>	<u>140</u>
	<u>140</u>	<u>177</u>

WELL DATA

Well Depth <u>177</u>	Casing Diameter (In.) <u>2</u>	Casing Length (Ft.) <u>168</u>
Type of Casing <u>PVC</u>	Hole Depth <u>177</u>	Depth to Static Water Level <u>8</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

SCREEN DATA

Diameter - inches <u>2</u>	Length - Feet <u>10</u>	Slot Size - inches <u>.006</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>177</u>	

RECEIVED

JUL 11 2002

BY: OLWR

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.

Robert A. [Signature]
Signature of Licensed Driller and License No. 00660

04-20-02
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

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