

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
Warren

WELL NUMBER
#1

CODED

K-38

DATE WELL COMPLETED
8-14-02

PERMIT NUMBER

NAME OF DRILLING FIRM
Waterwell Services

Arnold Finch

NAME & MAILING ADDRESS OF LANDOWNER
Buckey Buckner

124 Jennifer, Wicksburg, MS

Latitude:

Longitude:

WELL LOCATION. SEC TOWNSHIP RANGE
1 16 S 4 E

DISTANCE DIRECTION NEAREST TOWN

Miles of

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Home

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 *1.0*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Gravel</i>	<i>0</i>	<i>120</i>
<i>Clay</i>	<i>120</i>	<i>180</i>
<i>Rock</i>	<i>180</i>	<i>240</i>
<i>clay</i>	<i>24</i>	<i>280</i>
<i>sand</i>	<i>280</i>	<i>320</i>

RECEIVED

NOV 06 2002

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <i>320</i>	Casing Diameter (In.) <i>4</i>	Casing Length (Ft.) <i>280</i>
Type of Casing <i>PVC</i>	Hole Depth <i>340</i>	Depth to Static Water Level <i>134</i>

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

WELL GROUTED TO A DEPTH OF *20* FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches <i>4</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>0.08</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>320</i>	

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.

Arnold Finch 0598
Signature of Licensed Driller and License No.

10-30-02
Date

If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

Pump Capacity (GPM)	No. of Stages	Setting Depth	
12	12	260	FT.

PUMP TEST

Well yielded 12 GPM with
a drawdown of 60 ft.
after 24 hours of pumping

LOG DATA

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

Name of Organization Running Log

MS Office of Geology

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.