

B-604

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
SIMPSON

WELL NUMBER **#1** CODED

Simpson

DATE WELL COMPLETED
10-4-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Arnold Fincher Sr

Water Well Services

NAME & MAILING ADDRESS OF LANDOWNER
Richard Jones
152 3 point lane
Braxton, MS 39044

Latitude:
Longitude:

WELL LOCATION: SEC **12** TOWNSHIP **2 N** RANGE **2 E**

DISTANCE _____ MILES _____ of _____ DIRECTION _____ NEAREST TOWN _____

OTHER LANDMARK

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

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 **1/2**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Gravel	0	10
Clay (Red)	10	60
Sand	60	65
Grey Clay	65	160
Sand Clay	160	205
Grey Sand	205	225

WELL DATA

Well Depth **225** Casing Diameter (In.) **4** Casing Length (Ft.) **205**

Type of Casing **PVC** Hole Depth **225** Depth to Static Water Level **84**

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 **4** Length - Feet **20** Slot Size - Inches **0.08**

Screen Type **PVC** Depth to Bottom - Feet **225**

RECEIVED

JUL 24 2003

BY: OLW

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.

Arnold Fincher Sr 0598
Signature of Licensed Driller and License No.

7-22-03
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	
20	14	18	FT.

PUMP TEST

Well yielded 35 GPM with
a drawdown of 34 ft.
after 12 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.