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: Rankin	
WELL NUMBER: #1	CODED:
PERMIT NUMBER: W 2003	
NAME OF DRILLING FIRM: Arnold Fincher Sr Water well Service	
DATE WELL COMPLETED: 7-4-99	

NAME & MAILING ADDRESS OF LANDOWNER
David Ryals
188 Conerly Rd
Braxton, MS

WELL LOCATION: SEC 29 TOWNSHIP 3 (N) S RANGE 4 (E) W

DISTANCE 5 Miles DIRECTION North of NEAREST TOWN Johns

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

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	12	FT.

PUMP TEST
Well yielded 12 GPM with a drawdown of 40 ft. after 24 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
300	4	270

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	310	104

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

WELL GROUTED TO A DEPTH OF 15 FEET
Type Grout (circle one): (Cement), Bentonite, or Mix

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	30	.008

Screen Type	Depth to Bottom - Feet
PVC	300

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Surface	0	10
Clay	10	80
Rocks	80	135
Sand	135	140
Sand & clay	140	260
Sand	260	300
Clay	300	310

FORMATIONS (Continued)	FROM	TO

RECEIVED
MAR 17 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

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION