

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 # **2** CODED

DATE WELL COMPLETED
6-24-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Arnold Fincher Sr

Water well Service

NAME & MAILING ADDRESS OF LANDOWNER
Dwayne Cobb
137 Let. C. Farm
Pinola, MS 39149

WELL LOCATION: SEC **7** TOWNSHIP **10** RANGE **19**
N **S** **E** **W**

DISTANCE **4** Miles **East** of **Pinola**

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 **3**

Pump Capacity (GPM) **35** No. of Stages **16** Setting Depth **200** FT.

PUMP TEST
Well yielded **35** GPM with
a drawdown of **30** ft.
after **12** hours of pumping

WELL DATA

Well Depth **260** Casing Diameter (In.) **4** Casing Length (Ft.) **230**

Type of Casing **PVC** Hole-Depth **270** Depth to Static Water Level **72**

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

WELL GROUTED TO A DEPTH OF **20** 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

SCREEN DATA

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

Screen Type **PVC** Depth to Bottom - Feet **260**

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Surface	0	10			
clay	10	60			
Gravel	60	70			
clay	70	210			
Rock	210	220			
Sandy clay	220	230			
Sand	230	260			
Grey clay	260	270			

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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

X

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