

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 PERMIT NUMBER

B35

DATE WELL COMPLETED
11-25-94

NAME OF DRILLING FIRM
Arnold Fincher Sr

Brandon, Ms

NAME & MAILING ADDRESS OF LANDOWNER
Tommy Stewart

Harrisville, Ms ELEV 300

WELL LOCATION: SEC 26 TOWNSHIP 1 RANGE N 02 E
SESWNW NW

DISTANCE 6 Miles South DIRECTION of Harrisville NEAREST TOWN

OTHER LANDMARK
off of Hwy 469 South

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

Pump Capacity (GPM) 10 No. of Stages 14 Setting Depth 140 FT.

PUMP TEST

Well yielded 30 GPM with
a drawdown of 20 ft.
after 4 hours of pumping

WELL DATA

Well Depth <u>255</u>	Casing Diameter (In.) <u>4"</u>	Casing Length (Ft.) <u>226</u>
Type of Casing <u>PVC</u>	Hole Depth <u>260</u>	Depth to Static Water Level <u>70 ft</u>

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

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

LOG DATA

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

Name of Organization Running Log
State

SCREEN DATA

Diameter - Inches <u>4</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>10-006</u> <u>20-010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>255</u>	

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 TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>
<u>Sand</u>	<u>20</u>	<u>30</u>
<u>clay</u>	<u>30</u>	<u>40</u>
<u>Sand</u>	<u>40</u>	<u>60</u>
<u>Clay</u>	<u>60</u>	<u>110</u>
<u>Sand</u>	<u>110</u>	<u>170</u>
<u>Blue Clay + Rocks</u>	<u>170</u>	<u>198</u>
<u>Sand</u>	<u>198</u>	<u>255</u>

FORMATIONS (Continued)

FROM	TO

RECEIVED

NOV 30 1994

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

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