

B-63

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

COUNTY WELL LOCATED
SIMPSON

WELL NUMBER **#1** CODED

Simpson

DATE WELL COMPLETED
5-29-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Arnold Fincher Sr

Water well Services

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Jerry Dupre
138 Holly Grove Circle
Braxton, ms 39044

Latitude:
Longitude:

WELL LOCATION. SEC **9** TOWNSHIP **2 N** RANGE **2 E**

DISTANCE **1** Miles **W** of **Braxton**

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 |
|---------------------------------------|------------|------------|
| Surface Sand | 0 | 10 |
| Sandy Clay | 10 | 40 |
| Grey Clay | 40 | 190 |
| Sand | 190 | 220 |
| clay | 220 | 30 |

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

| | | |
|------------------------------|-----------------------------------|---|
| Well Depth 230 | Casing Diameter (In.) 4 | Casing Length (Ft.) 200 |
| Type of Casing PVC | Hole Depth 230 | Depth to Static Water Level 106 |

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 0.008 |
| Screen Type PVC | Depth to Bottom - Feet 220 | |

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 JUN 30 2003
Signature of Licensed Driller and License No. BY: **OLWR** **6-25-03** 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 | |
| 12 | 10 | 200 | ft. <i>at</i> |

PUMP TEST

Well yielded 12 GPM with
 a drawdown of 56 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.