

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 21 CODED

M 2001

DATE WELL COMPLETED
1-19-99

PERMIT NUMBER

NAME OF DRILLING FIRM
Water well service

Arnold Fincher Sr

NAME & MAILING ADDRESS OF LANDOWNER
Travis Maddox
Hwy 80 North
Brandon, Ms 39042

WELL LOCATION: SEC 2 TOWNSHIP 5 N RANGE 4 E

DISTANCE _____ MILES _____ OF _____ NEAREST TOWN _____

OTHER LANDMARK
3 miles North of Rankin COOP

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 3/4

Pump Capacity (GPM) 12 No. of Stages 9 Setting Depth 100 FT.

PUMP TEST
Well yielded 15 GPM with
a drawdown of 10 ft.
after 10 hours of pumping

WELL DATA

Well Depth 120 Casing Diameter (In.) 4 Casing Length (Ft.) 100

Type of Casing PVC Hole Depth 130 Depth to Static Water Level 50

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 _____

WELL DATA

Diameter - Inches 4 Length - Feet 20 Slot Size - Inches .008

Screen Type PVC Depth to Bottom - Feet 120

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>Surface</u>	<u>0</u>	<u>10</u>
<u>clay</u>	<u>10</u>	<u>90</u>
<u>Sand</u>	<u>90</u>	<u>120</u>
<u>clay</u>	<u>120</u>	<u>130</u>

FORMATIONS (Continued)

FROM TO

RECEIVED

MAY 12 1999

Dept of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

