

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
Jefferson Davis

WELL NUMBER CODED
#1 D 59

DATE WELL COMPLETED
11-20-95

PERMIT NUMBER

NAME OF DRILLING FIRM
Arnold Fincher Sr
Brandon, MS

NAME & MAILING ADDRESS OF LANDOWNER

Chipper water Springs
P.O. Box 1469

Prentiss, Ms 39474

WELL LOCATION SEC TOWNSHIP RANGE
6 8 N 18 E

DISTANCE DIRECTION NEAREST TOWN
6 Miles N of Prentiss

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Developed Water Springs

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)
165 4" 130

Type of Casing Hole Depth Depth to Static Water Level
PVC 195 6.8 ft

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

WELL GROUTED TO A DEPTH OF 118 FEET
Type Grout (circle one) Cement Bentonite, or Mix

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches
4 30 0.08

Screen Type Depth to Bottom - Feet
PVC wrapped 165

DESCRIPTION OF FORMATIONS ENCOUNTERED FROM TO

Red sand	0	18
Red clay	18	24
white sand	24	40
clay	40	114
Course white sand	114	190
grey clay	190	-

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

Pump Capacity (GPM) No. of Stages Setting Depth
60 4 50 FT.

PUMP TEST
Well yielded 80 GPM with
a drawdown of 19.8 ft.
after 24 hours of pumping

LOG DATA

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

Name of Organization Running Log
State

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

FORMATIONS (Continued) FROM TO

RECEIVED		
NOV 22 1995		
Dept. of Environmental Quality Office of Land & Water Resources		

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