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	Green
WELL NUMBER	K 20
CODED	17
DATE WELL COMPLETED	7-26 99
PERMIT NUMBER	0408 Fny Fogle Well Serv
NAME OF DRILLING FIRM	194 Depot Rd Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER: Frank McRead, PO Box 457, McRain MS 39456

WELL LOCATION: Desoto National Forest — SEC 4 — TOWNSHIP T1 (N) S — RANGE R8 (E) W

DISTANCE: 5 1/2 Miles — DIRECTION: S — NEAREST TOWN: McLain

OTHER LANDMARK: Close to Leaf River area

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

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
10	2	40' FT.

PUMP TEST

Well yielded 10 GPM with a drawdown of 2' ft. after 1/2 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
53'	2"	43

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	53	35'

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

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

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	~~48~~ 5'	#8

Screen Type	Depth to Bottom - Feet
PVC Wraped.	53

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	5
Clay	5	20
Sandy Clay	20	40
Sand	40	53

FORMATIONS (Continued)	FROM	TO

RECEIVED
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IF MORE SPACE IS NEEDED, USE BACK