MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED	Bolivar
WELL NUMBER	S 101
CODED	✓
DATE WELL COMPLETED	April 1991
PERMIT NUMBER	126 COD
NAME OF DRILLING FIRM	Cook Drilling

NAME & MAILING ADDRESS OF LANDOWNER
Saterfield Wilkson
Planting Co.
38725
RT 1 Box 70 Benoit Miss

WELL LOCATION: SEC	TOWNSHIP	RANGE
2	20 N	7 W

DISTANCE	DIRECTION	NEAREST TOWN
8 Miles	S W of	Skene

OTHER LANDMARK

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

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 60

Pump Capacity (GPM)	No. of Stages	Setting Depth
2400	1	60 FT.

PUMP TEST

Well yielded 2400 GPM with a drawdown of 28 ft. after 48 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
120	16	80

Type of Casing	Hole Depth	Depth to Static Water Level
Steel	120	33

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

Top of Lap Pipe or Reduction in Casing
80 FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
16	40	60

Screen Type	Depth to Bottom - Feet
Bridge Slot	120

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	Top	40
Sand	40	75
Sand & Gravel	75	120

FORMATIONS (Continued) FROM TO

IF MORE SPACE IS NEEDED, USE BACK

RECEIVED
JUL 25 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources