

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
Washington

WELL NUMBER
M 123

DATE WELL COMPLETED
4-26-87

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION Equipment

INDIANOLA, MS 38751

P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER
Bon Geni Plantation

Rt. 2, Box 170

Hollandale, MS 38748

WELL LOCATION: SEC **21** TOWNSHIP **16^N** RANGE **6^E**

DISTANCE **1 1/2** Miles DIRECTION **NE** NEAREST TOWN **Hollandale**

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) _____

Pump Capacity (GPM)	No. of Stages	Setting Depth
3000	1	60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 100'	Casing Diameter (In.) 16	Casing Length (Ft.) 60
Type of Casing steel	Hole Depth 100'	Depth to Static Water Level 30'

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .060
Screen Type steel	Depth to Bottom - Feet 40	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks
msgw07475

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
FINE SAND	25	50
COARSE SAND GRAVEL	50	80
FINE SAND	80	85
COARSE SAND GRAVEL	85	100

RECEIVED

MAY 7 1987

Department of Natural Resources
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

DEPARTMENT OF AGRICULTURE
CIVIL ENGINEERING
WATER RESOURCES DIVISION

		X	

SECTION 21

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.