

Marshal

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED

WELL NUMBER
M 2033

CODED

DATE WELL COMPLETED
6-5-87

PERMIT NUMBER

NAME OF DRILLING FIRM
GULLETT WATER WELL

Rt. 1 Box 170B

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

NAME & MAILING ADDRESS OF LANDOWNER
Senatobia, MS 38668

Lonnie White
Box 615
Coldwater, Mo. 38618

County
Linn

WELL LOCATION: SEC **27** TOWNSHIP **4** RANGE **5**

DISTANCE **5** Miles DIRECTION **W** of NEAREST TOWN **Orion**

OTHER LANDMARK

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)

Pump Capacity (GPM)	No. of Stages	Setting Depth
10	10	120' FT.

PUMP TEST

Well yielded **10** GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth 190'	Casing Diameter (In.) 4"	Casing Length (Ft.) 180'
Type of Casing PVC	Hole Depth 190'	Depth to Static Water Level 100'

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

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 4"	Length - Feet 10'	Slot Size - Inches #013
Screen Type PVC	Depth to Bottom - Feet 190'	

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
top soil	0	1
red clay	1	30
red sand and gravel	30	60
white sand and clay	30	160
white sand	160	190

FORMATIONS ENCOUNTERED FROM TO

RECEIVED

DEC 10 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

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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