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	Greene
WELL NUMBER	C 2145
CODED	
DATE WELL COMPLETED	5-11-01
PERMIT NUMBER	0408
NAME OF DRILLING FIRM	Thygole Wellsen 194 Depot Rd Leakesville MS 39452

NAME & MAILING ADDRESS OF LANDOWNER: Betty Harvey, Beaver Dam Rd, Quitman MS 39452

WELL LOCATION: Close to Vernal — SEC 4 — TOWNSHIP T1S — RANGE R6 (N) (E)

DISTANCE: 10 Miles — DIRECTION: SW — NEAREST TOWN: Leakesville

OTHER LANDMARK: Off Jerry Hood Rd to Selders Rest

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

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	80' FT.

PUMP TEST

Well yielded 7 GPM with a drawdown of 10' ft. after 1½ hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
93	~~8 3/7~~	10'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
PVC	93'	75'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10	#8
Screen Type		**Depth to Bottom - Feet**
Johnson Wrapped		93

Top of Lap Pipe or Reduction in Casing: FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
top Soil	0	5
Brown Clay	5	20
Brown Clay	20	40
Clay	40	60
Streaks Clay & Sand	60	80
Med Sand	80	93

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

REC'D JUN 14 2001