MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

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

COUNTY WELL LOCATED	Leake
WELL NUMBER	D
CODED	
DATE WELL COMPLETED	8-10-90
PERMIT NUMBER	2025
NAME OF DRILLING FIRM	THOMAS DRILLING 206 GRAHAM ST. CARTHAGE, MISS. 39051

NAME & MAILING ADDRESS OF LANDOWNER: Dennis Brock, Rt. 1 Box 198, Roscisko, MS 39090

WELL LOCATION: SEC 5 TOWNSHIP 12 (N) S RANGE 9 (E) W

DISTANCE 2½ Miles DIRECTION N of NEAREST TOWN Meridell

OTHER LANDMARK: 1 mi. S. of Attala Co. Line

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

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 7½

Pump Capacity (GPM)	No. of Stages	Setting Depth
11	11	80' FT.

PUMP TEST

Well yielded 11 GPM with a drawdown of 10' ft. after 1 hours of pumping

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
83'	4	73'

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	83'	60'

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

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
4	10	.10

Screen Type	Depth to Bottom - Feet
PVC Slot	83'

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

RECEIVED SEP 1 1990 Department of Natural Resources Bureau of Land & Water

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Red Dirt	10	15			
Gray Clay	15	35			
Sand	35	85'			
			IF MORE SPACE IS NEEDED, USE BACK		