MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources
P.O. Box 10631
Jackson, Mississippi 39209
WATER WELL DRILLERS LOG

CODED

COUNTY WELL LOCATED: Lowndes
WELL NUMBER: K-42 | CODED:
PERMIT NUMBER:
NAME OF DRILLING FIRM: Jim Miller Well
DATE WELL COMPLETED: 5-26-87
Copy

NAME & MAILING ADDRESS OF LANDOWNER
Red Bone Church
Route 2, Box 327
Crystal Springs, Miss

WELL LOCATION: SEC 35 | TOWNSHIP 18 N S | RANGE 1 E W
DISTANCE: 6 Miles | DIRECTION: West | NEAREST TOWN: Georgetown
OTHER LANDMARK:
WELL PURPOSE (Home, Irrigation, Municipal, Industrial, Fish Pond, etc.): Church

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	85 FT.

PUMP TEST
Well yielded 14 GPM with a drawdown of 2 ft. after 10 min. hours of pumping

WELL DATA

Well Depth (Ft.)	Casing Diameter (In.) (Ft.)	Casing Length (Ft.)
153	4	143

Type of Casing	Hole Depth	Depth to Static Water Level
PVC	160	55

TYPE OF COMPLETION: (Circle One or More)
(Gravel Packed) Underreamed Telescoped
Natural Development Open Hole Other (Describe)
Top of Lab Rise 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	.010

Screen Type	Depth to Bottom - Feet
PVC	153

LOG DATA
TYPE OF LOG RUN (Circle One): (No Log Run) Electric Gamma Ray Density Sonic Neutron Other (Describe)
CODED
Name of Organization Running Log:

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks:

RECEIVED
SEP 10 1987
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	1	5
Sand, Gravel	5	20
White Clay	20	55
Sand	55	70
Clay	70	75
Sand	75	153

FORMATIONS	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK