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: SUNFLOWER	
WELL NUMBER: K 84	CODED: CODED
PERMIT NUMBER	
NAME OF DRILLING FIRM: IRRIGATION EQUIPMENT	
DATE WELL COMPLETED: 4-24-87	INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Betty R. BURRELL FARMS
211 HARRISON Street
Ruleville, MS 38771

WELL LOCATION: SEC 3 TOWNSHIP 20 (N) S RANGE 4 E (W)

DISTANCE 3 Miles DIRECTION EAST of NEAREST TOWN Steiner

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION - Pivot

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
900	2	50 FT.

PUMP TEST

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

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
106'	12	66'
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
Steel	106'	30'

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
87028KSE01

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
12	40	.060
Screen Type	**Depth to Bottom - Feet**	
Steel	40	

RECEIVED
APR 29 1987
Department of Natural Resources
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SANDY LOAM	0	15
FINE SAND	15	45
COARSE SAND	45	55
COARSE SAND/GRAVEL	55	106

FORMATIONS (Continued)	FROM	TO

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

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

			X

SECTION 3

Please indicate well location X.

ADDITIONAL INFORMATION