

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

COUNTY WELL LOCATED
ISSAQUENA
 WEL NUMBER **D 39** CODED
C 8A
 DATE WELL COMPLETED
8-24-89

20513

PERMIT NUMBER
 NAME OF RAIL LINE OR FIRM
IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

CODED

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

NAME & MAILING ADDRESS OF LANDOWNER
JAMES RIVER CO.
Rt. 2, Box 350
Rolling Fork, MS
 WELL LOCATION: SEC **33** TOWNSHIP **140** RANGE **8**
 DISTANCE **2** Miles **NE** of **Fitter**
 OTHER LANDMARK
 WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
IRRIGATION

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 **15**
 Pump Capacity (GPM) **850** No. of Stages **1** Setting Depth **60** FT.
 PUMP TEST
 Well yielded _____ GPM with
 a drawdown of _____ ft.
 after _____ hours of pumping

WELL DATA
 Well Depth **115'** Casing Diameter (In.) **8** Casing Length (Ft.) **75'**
 Type of Casing **PVC** Hole Depth **115'** Depth to Static Water Level **15'**
 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 **8** Length - Feet **20** Slot Size - Inches **.050**
 Screen Type **PVC** Depth to Bottom - Feet **115'**

GEOLOGIC DATA (Office Use Only)

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

 Driller's Remarks
Screen is 60-80 Feet.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	25			
Fine SAND	25	50			
Medium SAND	50	80			
Fine SAND	80	100			
Medium SAND	100	105			
Fine SAND	105	115			

RECEIVED
 NOV 07 1989

Department of Natural Resources
 Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

IRRIGATION EQUIPMENT,
601/887-2555
INDIANOLA, MS

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 33

Please indicate well location X.

ADDITIONAL INFORMATION

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