COUNTY WELL LOCATED		
MARION		

WELL NUMBER **N 2071** CODED

DATE WELL COMPLETED **2/14/94**

PERMIT NUMBER **O-508**

NAME OF DRILLING FIRM **Jordan Well Ser.**

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER

Jamie Patterson

Foxworth, Miss.

WELL LOCATION: SEC **4** TOWNSHIP **2** N/S RANGE **13** E/W

DISTANCE **4** Miles DIRECTION **S** of NEAREST TOWN **Foxworth**

OTHER LANDMARK

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

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 **½**

Pump Capacity (GPM)	No. of Stages	Setting Depth
8	**8**	**86** 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.)
96	**4**	**86**
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	**96**	**35**

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other
(Describe) **10ft. cement grout**

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**	**.012**
Screen Type		Depth to Bottom - Feet
PVC		**86**

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	1			
Sandy Clay	1	30			
Sand + Gravel	30	45			
Shale	45	60			
Sand	60	96			

RECEIVED

FEB 25 1994

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

SECTION ___4___

Please indicate well location X.

ADDITIONAL INFORMATION

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