

COUNTY WELL LOCATED <u>Washington</u>	
WELL NUMBER <u>B 211</u>	CODED
DATE WELL COMPLETED <u>3-22-94</u>	

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL
QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER McCaskill Farms			
112 MIMOSA Drive			
Leland, MS 38756			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
NE/SE	1	19	7
DISTANCE 4	DIRECTION SW	NEAREST TOWN choctaw	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Irrigation			

PUMP DATA			
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe)			
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> Gasoline Butane, Other (Describe) H/P <u>60</u>			
Pump Capacity (GPM) 3000	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 112	Casing Diameter (In.) 16	Casing Length (Ft.) 72
Type of Casing steel	Hole Depth 112	Depth to Static Water Level 25'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches 16	Length - Feet 40	Slot Size - Inches .060
Screen Type Steel	Depth to Bottom - Feet 112	

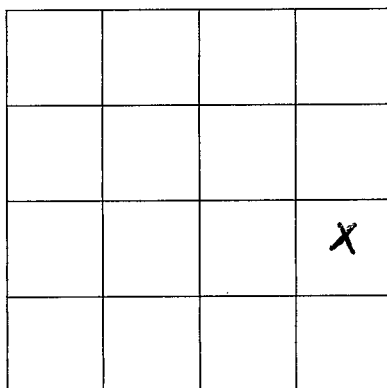
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET		IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	25
Fine sand	25	45
Fine sand + Gravel	45	65
medium sand + Gravel	65	85
COARSE SAND + Gravel	85	112

FORMATIONS (continued)		TO
RECEIVED		
APR 18 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 1

Please indicate well location X.

ADDITIONAL INFORMATION

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