

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

1-601-961-5204

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
WASHINGTON
 WELL NUMBER **G-259** CODED
 DATE WELL COMPLETED **12/1/91**

PERMIT NUMBER
MSGW-13874
 NAME OF DRILLING FIRM
CHICOT IRRIGATION, INC.

NAME & MAILING ADDRESS OF LANDOWNER
BESSIE W. BELL TRUST
HIGHLAND PLANTATION
Rt 4, Box 305
GREENVILLE, MS. 38701
 WELL LOCATION: SEC **2** TOWNSHIP **17** RANGE **9**
 DISTANCE **6** Miles DIRECTION **SW** of NEAREST TOWN **GREENVILLE**
 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 60**
 Pump Capacity (GPM) **2000** No. of Stages **2** Setting Depth **60** FT.
 PUMP TEST ~~_____~~
 Well yielded **2000** GPM with a drawdown of **10** ft. after **1** hours of pumping

WELL DATA
 Well Depth **95 ft.** Casing Diameter (In.) **16"** Casing Length (Fl.) **55 ft.**
 Type of Casing **PVC** Hole Depth **95 ft.** Depth to Static Water Level **18 ft.**
 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 **16"** Length - Feet **40** Slot Size - Inches **.050**
 Screen Type **SCHLAPUL** Depth to Bottom - Feet **95 ft.**

GEOLOGIC DATA (Office Use Only)
 Surface Elev. **100** Geologic Unit **REGULATED** Unit Thickness **10** Depth to Top **95**
 Subs. SW **100** Date **12/20/91** Analysis **100** Aquifer Test
 Driller's Remarks
DEC 20 1991
Dept. of Environmental Quality
Bureau of Land & Water Resources

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL & Grey Clay	0	16	Blue Clay	95	98
MED FINE Grey Sand	16	50			
MED Grey Sand	50	55			
MED Good Grey Sand	55	75			
Good Grey Sand	75	95			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL

	X		

SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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