

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

COUNTY WELL LOCATED
Washington

WELL NUMBER
5-138

CODED

PERMIT NUMBER

NAME OF DRILLING FIRM

DATE WELL COMPLETED
6/19/01

NAME & MAILING ADDRESS OF LANDOWNER
Chicot Irrigation, Inc.

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 600

Pump Capacity (GPM) No. of Stages Setting Depth
3000 | *1* | *600* FT.

PUMP TEST

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

W.C. Woodruff

P.O. Box 126

GRACE MS. 38745

WELL LOCATION: *33° 00' 29" S 070° 56' 14" W 7 E*

DISTANCE: *2.7* Miles DIRECTION: *East* of NEAREST TOWN: *Grace*

OTHER LANDMARK
Store on Bayou Bank.

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

WELL DATA

Well Depth: *130* Casing Diameter (In.): *16* Casing Length (Ft.):

Type of Casing: *PVC* Hole Depth: *133* Depth to Static Water Level:

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, 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): 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

SCREEN DATA

Diameter - Inches: *16* Length - Feet: *50* Slot Size - Inches: *051*

Screen Type: *PVC* Depth to Bottom - Feet: *130*

Driller's Remarks

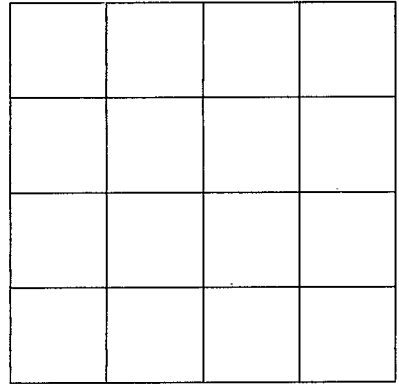
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Top Soil</i>	<i>0</i>	<i>10</i>			
<i>Gray Clay</i>	<i>10</i>	<i>38</i>			
<i>Fine Sand</i>	<i>38</i>	<i>75</i>			
<i>Med. Coarse Sand</i>	<i>75</i>	<i>85</i>			
<i>Gray Clay</i>	<i>85</i>	<i>100</i>			
<i>Coarse Sand</i>	<i>100</i>	<i>130</i>			
<i>Rock's</i>	<i>130</i>	<i>133</i>			

REC'D JUL 06 2001

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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