

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
Letlore

WELL NUMBER: **P-114** CODED

DATE WELL COMPLETED
6/23/01

Wayne Nichols

PERMIT NUMBER

NAME OF DRILLING FIRM
Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
W.P. KIMBROUGH & SON
ITTA, BENA, MS.

WELL LOCATION: SEC **15** TOWNSHIP **17** RANGE **10**
S E

DISTANCE **9.5** Miles DIRECTION **South** NEAREST TOWN **ITTA BENA**

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) **60** H/P

Pump Capacity (GPM) **1500** No. of Stages **2** Setting Depth **60** FT.

PUMP TEST

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

WELL DATA

Well Depth 100	Casing Diameter (In.) 16	Casing Length (Ft.) 60
Type of Casing Pvc	Hole Depth 103	Depth to Static Water Level

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)

Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)

GEOLOGIC DATA (Office Use Only)

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

WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 16	Length - Feet 40	Slot Size - Inches 051
Screen Type Pvc	Depth to Bottom - Feet 100	

Driller's Remarks
33 18 60
090 20 31

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
Top Soil	0	10
Gray Clay	10	28
Blue mud	28	50
Med. Coarse Sand	50	70
Fine Sand	70	80
Coarse Sand	80	100
Rock's	100	105

FORMATIONS (Continued)	FROM	TO

REC'D JUL 06 2001

IF MORE SPACE IS NEEDED, USE BACK

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.