

COUNTY WELL LOCATED

Washington

WELL NUMBER
H-113

CODED

DATE WELL COMPLETED

6/19/01

PERMIT NUMBER

62W38852

NAME OF DRILLING FIRM

Chicot Irrigation, Inc.

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Office of Land and Water Resources

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

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER

E.D.P. Vaughn Farms
4887 Hwy 82 EAST

LAKE VILLAGES DR. 7100 S

WELL LOCATION:

SEC

TOWNSHIP

RANGE

13 28 20 N 76 E

DISTANCE

DIRECTION

NEAREST TOWN

3 Miles EAST of Wilmont

OTHER LANDMARK

Store old Hwy 61

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

WELL DATA

Well Depth

105

Casing Diameter (In.)

16

Casing Length (Ft.)

75

Type of Casing

PVC

Hole Depth

109

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

SCREEN DATA

Diameter - Inches

16

Length - Feet

30

Slot Size - Inches

051

Screen Type

PVC

Depth to Bottom - Feet

105

DESCRIPTION OF FORMATIONS ENCOUNTERED

FROM

TO

Top Soil

0

10

Gray Clay

10

38

Fine Sand

38

75

Med. Sand - Gravel

75

105

Gray Clay

105

109

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)

2000

No. of Stages

2

Setting Depth

600 FT.

PUMP TEST

Well yielded _____ GPM with

a drawdown of _____ ft.

after _____ hours of pumping

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

33 19 27 16

090 52 95 57

Top of Lap Pipe or Reduction in Casing

FEET

IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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.