

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

COUNTY WELL LOCATED

Sharkey

WELL NUMBER CODED

A-112

33-02-20 90-50-57

PERMIT NUMBER

NAME OF DRILLING FIRM

Chicot Irrigation

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

NAME & MAILING ADDRESS OF LANDOWNER

HARRY PATTON III

Rt 1, Box 223, N

Anguilla, MS. 38721

WELL LOCATION: SEC TOWNSHIP RANGE

19 14 S 6 E

DISTANCE DIRECTION NEAREST TOWN

1 Miles South of Nitta Yuma

OTHER LANDMARK

on west side of us 61 south

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) H/P 30

Pump Capacity (GPM)

No. of Stages

Setting Depth

1200 1 60 FT.

PUMP TEST

Well yielded _____ GPM with

a drawdown of _____ ft.

after _____ hours of pumping

WELL DATA

Well Depth

110

Casing Diameter (In.)

12

Casing Length (Ft.)

80

Type of Casing

PVC

Hole Depth

110

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

12

Length - Feet

30

Slot Size - Inches

051

Screen Type

PVC

Depth to Bottom - Feet

110

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 01 02
090 50 71

Top of Tap 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
TOP Soil	0	10		
Gray Clay	10	38		
Fine Sand	38	75		
Med Coarse Sand	75	95		
Fine Blue Mud	95	100		
Coarse Sand	100	110		
Gravel	110	113		

REC'D JUL 06 2001

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

33 01 02
090 50 71

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

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