

Yazoo west well

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 N-124 CODED

DATE WELL COMPLETED
9-2-02

PERMIT NUMBER ~~MISSISSIPPI~~

NAME OF DRILLING FIRM
Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
YAZOO WILDLIFE REFUGE
728 YAZOO WILDLIFE REFUGE RD.
GLEN ALLEN, MS. 38744

Latitude: 33 07 48 29
Longitude: 091 00 86 52

WELL LOCATION. SEC TOWNSHIP RANGE
NW/NW 21 27 15 S 8 E

DISTANCE DIRECTION NEAREST TOWN
3 Miles EAST of FOOTE

OTHER LANDMARK
YAZOO WILDLIFE REFUGE

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 40

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>10</u>
<u>Mix Clay</u>	<u>10</u>	<u>40</u>
<u>Fine Sand</u>	<u>40</u>	<u>60</u>
<u>Med. Coarse Sand</u>	<u>60</u>	<u>80</u>
<u>Gravel</u>	<u>80</u>	<u>83</u>

RECEIVED
FEB 13 2003
BY: OLWF

Top of Lap Pipe or Reduction in Casing

FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE
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WELL DATA

Well Depth <u>90</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>60</u>
Type of Casing <u>PVC</u>	Hole Depth <u>93</u>	Depth to Static Water Level <u>24</u>

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter / Inches <u>16</u>	Length - Feet <u>30</u>	Slot Size - Inches <u>051</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>90</u>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

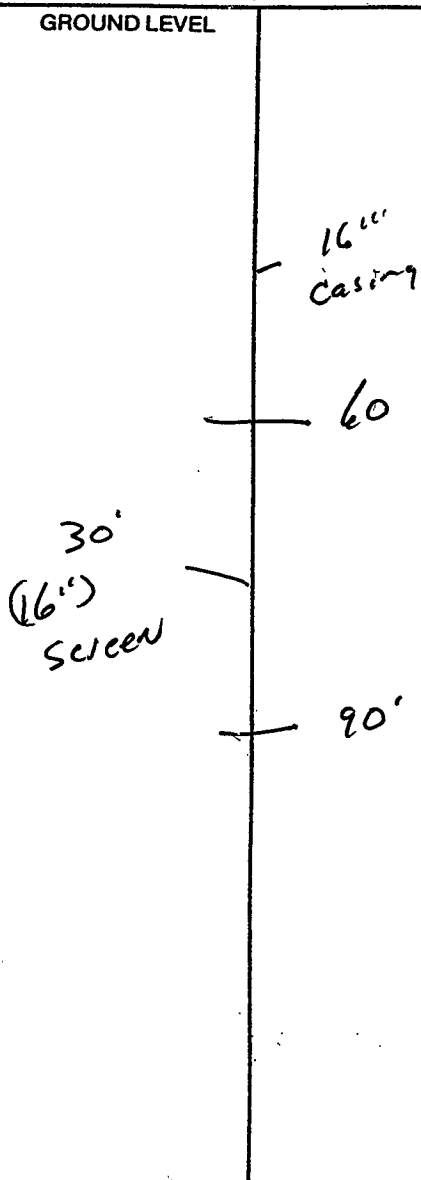
James McDonald
Signature of Licensed Driller and License No. 332

2/11/03
Date
2/11/03

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



X			

SECTION 21

Please indicate well location X.

Pump Capacity (GPM) <u>1800</u>	No. of Stages <u>2</u>	Setting Depth <u>600</u> FT.
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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

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