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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 L-200 CODED

0-94

DATE WELL COMPLETED
3-8-04

PERMIT NUMBER

NAME OF DRILLING FIRM
Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
TRAIL LAKE ENTERPRISES
PO BOX 218
GREENVILLE, MS. 38701

Latitude: 33 14 30 18
Longitude: 090 51 59 55

WELL LOCATION SEC 13 16 15 TOWNSHIP N 7 RANGE 7 W

DISTANCE 1.9 Miles DIRECTION South of NEAREST TOWN ARCOLA

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) H/P 30

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Top Soil</u>	<u>0</u>	<u>10</u>
<u>mix clay</u>	<u>10</u>	<u>38</u>
<u>Fine Gray Sand</u>	<u>38</u>	<u>75</u>
<u>Med. Coarse Gray Sand</u>	<u>75</u>	<u>105</u>
<u>Med. Fine Gray Sand</u>	<u>105</u>	<u>108</u>

RECEIVED
MAR 18 2004
BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

WELL DATA

Well Depth <u>105</u>	Casing Diameter (in.) <u>10</u>	Casing Length (ft.) <u>75</u>
Type of Casing <u>PVC</u>	Hole Depth <u>108</u>	Depth to Static Water Level <u>25</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>10</u>	Length - Feet <u>30</u>	Slot Size - inches <u>051</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>105</u>	

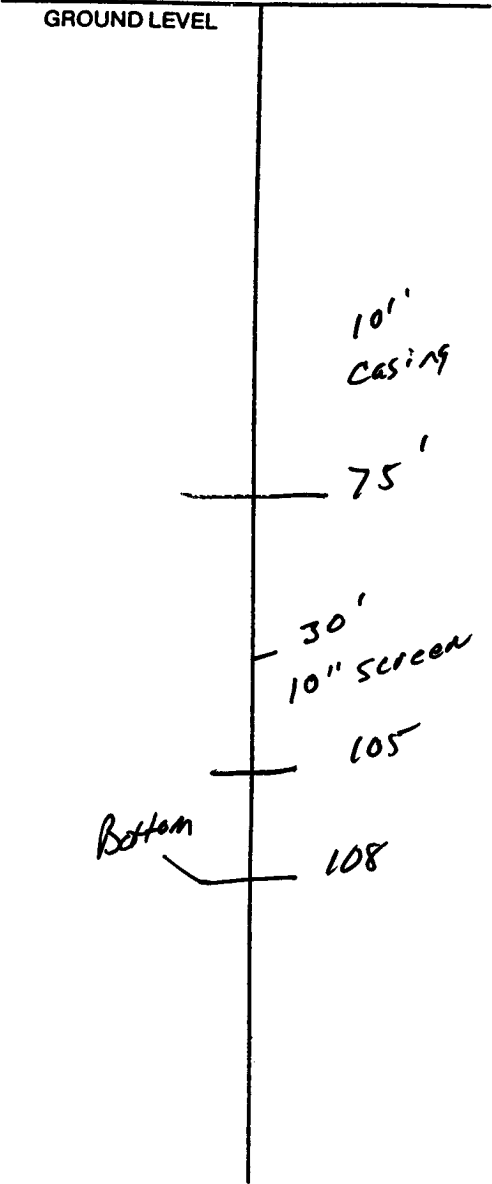
I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

James McDonald #332
Signature of Licensed Driller and License No.

3-14-04
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.



		X	

SECTION 13

Please indicate well location X.

Pump Capacity (GPM) <u>800</u>	No. of Stages <u>1</u>	Setting Depth <u>70</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, Sorbic, 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.