

replaces 08074

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 0-93 CODED

DATE WELL COMPLETED
6-20-03

PERMIT NUMBER

NAME OF DRILLING FIRM
Chicot Irrigation

NAME & MAILING ADDRESS OF LANDOWNER
LAKELAND PLANTING Co
96 LEOWILLIAMS RD,
HOLLANDALE, MS 38748

Latitude: 33 07 02 N
Longitude: 89 55 16 W

WELL LOCATION: SEC 28 TOWNSHIP 15 RANGE 7
NW 1/4

DISTANCE 9 Miles DIRECTION South of NEAREST TOWN AWN

OTHER LANDMARK
Percy Willis Rd

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 600

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------------|------------|
| <u>Top Soil</u> | <u>0</u> | <u>10</u> |
| <u>Mix Clay</u> | <u>10</u> | <u>10</u> |
| <u>Coarse Sand</u> | <u>60</u> | <u>70</u> |
| <u>Fine Sand</u> | <u>70</u> | <u>75</u> |
| <u>Coarse Sand</u> | <u>75</u> | <u>100</u> |
| <u>Fine Sand</u> | <u>100</u> | <u>103</u> |

WELL DATA

| | | |
|------------------------------|------------------------------------|----------------------------------|
| Well Depth <u>100</u> | Casing Diameter (In.) <u>16</u> | Casing Length (Ft.) <u>65</u> |
| Type of Casing <u>PVC</u> | Hole Depth <u>103</u> | 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 0 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

| | | |
|--------------------------------|--------------------------------------|----------------------------------|
| Diameter - Inches <u>16</u> | Length - Feet <u>35</u> | Slot Size - Inches <u>051</u> |
| Screen Type <u>PVC</u> | Depth to Bottom - Feet <u>100</u> | |

RECEIVED

JUN 30 2003

BY: OLWR

Top of Lap Pipe or Reduction in Casing

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

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.

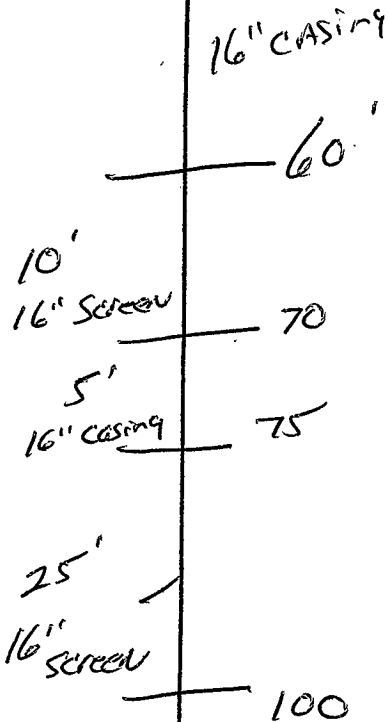
James McDonald
Signature of Licensed Driller and License No.

4/24/03
Date

Additional Information Required On Back

If well telescopes please sketch and show depths.

GROUND LEVEL



| | | | |
|--|--|----|--|
| | | | |
| | | | |
| | | 28 | |
| | | X | |
| | | | |

SECTION 28

Please indicate well location X.

| | | |
|---------------------|---------------|---------------|
| Pump Capacity (GPM) | No. of Stages | Setting Depth |
| 2000 | 2 | 70 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

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