

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
Sunflower

WELL NUMBER
S 2017

CODED

DATE WELL COMPLETED
7-15-99

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER
Robertson Planting

301 CAMELLIA LANE

INDIANOLA, MS 38751

WELL LOCATION: SEC *34* TOWNSHIP *17* RANGE *5*

DISTANCE *2* Miles DIRECTION *South* of NEAREST TOWN *Kinlock*

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, *urbine*, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, *Diesel*, Gasoline, Butane,
Other (Describe) H/P *110*

Pump Capacity (GPM) No. of Stages Setting Depth
3 *50* FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <i>114</i>	Casing Diameter (In.) <i>16</i>	Casing Length (Ft.) <i>74</i>
Type of Casing <i>PVC</i>	Hole Depth <i>114</i>	Depth to Static Water Level <i>18 Ft.</i>

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

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

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

SCREEN DATA

Diameter - Inches <i>16</i>	Length - Feet <i>40</i>	Slot Size - Inches <i>.050</i>
Screen Type <i>PVC</i>	Depth to Bottom - Feet <i>114</i>	

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>CLAY</i>	<i>0</i>	<i>41</i>
<i>Fine SAND</i>	<i>41</i>	<i>48</i>
<i>Fine SAND & Gravel</i>	<i>48</i>	<i>55</i>
<i>med. SAND & Gravel</i>	<i>55</i>	<i>114</i>

RECEIVED

OCT 08 1999

Dept of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

