

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 <u>Sunflower</u>	
WELL NUMBER <u>H</u>	CODED
DATE WELL COMPLETED <u>2009</u> <u>5-4-94</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT
601/887-2555 INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER <u>Adair Planting Co.</u> <u>Rt. 1, Box 538</u> <u>Doddsville, MS 38736</u>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<u>36</u>	<u>21^N</u>	<u>3^E</u>
DISTANCE	DIRECTION	NEAREST TOWN
<u>4</u> Miles	<u>EAST</u>	of <u>Doddsville</u>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <u>Irrigation</u>		

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> Jet Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): Electric, Tractor, <u>Diesel</u> Gasoline Butane, Other (Describe) _____ H/P <u>60</u>		
Pump Capacity (GPM) <u>3000</u>	No. of Stages <u>1</u>	Setting Depth <u>60</u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>112</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>73</u>
Type of Casing <u>PVC</u>	Hole Depth <u>112</u>	Depth to Static Water Level <u>43</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF _____ FEET Type Grout (circle one): Cement, Bentonite, or Mix		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, <u>Density</u> , Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>16</u>	Length - Feet <u>39</u>	Slot Size - Inches <u>.030</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>112</u>	

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
<u>Clay</u>	<u>0</u>	<u>25</u>
<u>Fine sand + Gravel</u>	<u>25</u>	<u>60</u>
<u>Coarse sand + Gravel</u>	<u>60</u>	<u>105</u>
<u>medium sand + Gravel</u>	<u>105</u>	<u>112</u>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
JUL 14 1994		
Dept. of Environmental Quality Office of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please sketch and show depths.

GROUND LEVEL

	X		

SECTION 36

Please indicate well location X.

ADDITIONAL INFORMATION

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