

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 <i>Sunflower</i>	
WELL NUMBER <i>GA</i>	CODES
DATE WELL COMPLETED <i>2010 4-12-93</i>	

PERMIT NUMBER <i>MSGW 36013</i>
NAME OF DRILLING FIRM IRRIGATION EQUIPMENT.
601/887-2555 <i>INDIANOLA, MS</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Buzzy Austin</i>		
<i>431 Briket st.</i>		
<i>DURANGO, CO 81301</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>23</i>	<i>21^N</i>	<i>4^W</i>
DISTANCE	DIRECTION	NEAREST TOWN
<i>4</i> Miles	<i>west</i>	<i>Doraville</i>
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Irrigation</i>		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> <i>Submersible</i> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> <i>Electric</i> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <i>10</i>		
Pump Capacity (GPM)	No. of Stages	Setting Depth
<i>550</i>	<i>1</i>	<i>60</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (in.)	Casing Length (Ft.)
<i>115</i>	<i>8</i>	<i>75</i>
Type of Casing	Hole Depth	Depth to Static Water Level
<i>PVC</i>	<i>115</i>	<i>39'</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> <i>Gravel Packed</i> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

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

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<i>8</i>	<i>40</i>	<i>.030</i>
Screen Type	Depth to Bottom - Feet	
<i>PVC</i>	<i>115</i>	

Driller's Remarks <i>B & G FARMS</i> <i>RT. 1, BOX 164-A</i> <i>SHAW, MS</i>

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>clay</i>	<i>0</i>	<i>20</i>	RECEIVED <i>APR 19 1993</i> Dept. of Environmental Quality Office of Land & Water Resources		
<i>medium sand</i>	<i>20</i>	<i>35</i>			
<i>coarse sand</i>	<i>35</i>	<i>55</i>			
<i>coarse sand & gravel</i>	<i>55</i>	<i>115</i>			

IF MORE SPACE IS NEEDED, USE BACK

