

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>Franklin</u>
WELL NUMBER <u>E-2069</u>
DATE WELL COMPLETED <u>6/1/01</u>

PERMIT NUMBER <u>Green Water Well & Supply</u>
NAME OF DRILLING FIRM <u>1318 Prinedale Dr. SE Bogue Chitto, MS 39629</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>Warren Squires</u> <u>9583 Fairway Dr.</u> <u>Denham Springs, LA</u>			
WELL LOCATION	SEC <u>28</u>	TOWNSHIP <u>7 N</u>	RANGE <u>5 E</u>
DISTANCE <u>2</u> Miles	DIRECTION <u>North</u>	NEAREST TOWN <u>McCall Creek</u>	
OTHER LANDMARK			
WELL PURPOSE <input checked="" type="checkbox"/> Home Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) _____		
Pump Capacity (GPM) <u>10</u>	No. of Stages <u>15</u>	Setting Depth <u>200</u> FT.
PUMP TEST Well yielded <u>10</u> GPM with a drawdown of <u>20</u> ft. after <u>1</u> hours of pumping		

WELL DATA		
Well Depth <u>280</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>270'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>300'</u>	Depth to Static Water Level <u>159</u>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) _____		
WELL GROUTED TO A DEPTH OF <u>10</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

LOG DATA	
TYPE OF LOG RUN (Circle One): <input checked="" type="checkbox"/> <u>No Log Run</u> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.010</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>280</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 <input type="checkbox"/> IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Sand & Gravel</u>	<u>0</u>	<u>93</u>			
<u>White Clay</u>	<u>93</u>	<u>120</u>			
<u>Blue Clay</u>	<u>120</u>	<u>195</u>			
<u>Sand</u>	<u>195</u>	<u>300</u>			

REC'D JUN 13 2001

IF MORE SPACE IS NEEDED, USE BACK