

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>L. H. COLN</u>	
WELL NUMBER <u>R 2092</u>	CODED
DATE WELL COMPLETED <u>June 7-93</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM <u>FitzGerald Well Service</u>

NAME & MAILING ADDRESS OF LANDOWNER <u>MR. Jackie Johnson</u> <u>Rock & Brothers, Inc.</u>			
WELL LOCATION: SEC	TOWNSHIP	RANGE	
<u>14</u>	<u>6 S</u>	<u>6 E</u>	<u>W</u>
DISTANCE	DIRECTION	NEAREST TOWN	
<u>1/2</u> Miles	<u>west</u>	<u>WEST L. H. COLN</u>	
OTHER LANDMARK			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> , Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>/</u>		
Pump Capacity (GPM) <u>20</u>	No. of Stages <u>10</u>	Setting Depth <u>170</u> FT.
PUMP TEST		
Well yielded <u>50</u> GPM with a drawdown of <u>2</u> ft. after <u>/</u> hours of pumping		

WELL DATA		
Well Depth <u>185</u>	Casing Diameter (In.) <u>4</u>	Casing Length (Ft.) <u>175</u>
Type of Casing <u>P/C</u>	Hole Depth <u>185</u>	Depth to Static Water Level <u>100</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) _____		

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

WELL GROUTED TO A DEPTH OF <u>0</u> FEET Type Grout (circle one): Cement, Bentonite, <u>or Mix</u>

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

SCREEN DATA		
Diameter - Inches <u>4</u>	Length - Feet <u>10</u>	Slot Size - Inches <u>1014</u>
Screen Type <u>P/C</u>	Depth to Bottom - Feet <u>185</u>	

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<u>Red Clay</u>	<u>0</u>	<u>20</u>	RECEIVED JUN 29 1993 Dept. of Environmental Quality Office of Land & Water Resources		
<u>Red Sand</u>	<u>20</u>	<u>66</u>			
<u>with Blue Chalk</u>	<u>66</u>	<u>170</u>			
<u>Course Sand & Gravel</u>	<u>170</u>	<u>185</u>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 14

Please indicate well location X.

ADDITIONAL INFORMATION

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