

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Harrison</i>		PERMIT NUMBER <i>0404</i>
WELL NUMBER <i>R327</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>Ryman Well Co.</i>
DATE WELL COMPLETED <i>4-14-94</i>		<i>Support No 39503</i>

NAME & MAILING ADDRESS OF LANDOWNER
Sutter water Service Inc
P.O. Box 493
Pass Christian Ms
39531-0493

WELL LOCATION: SEC *24* TOWNSHIP *7* RANGE *12*
N *9* *E*

DISTANCE *5* Miles *N* DIRECTION of *9 miles past* NEAREST TOWN

OTHER LANDMARK

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

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe) _____

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

Pump Capacity (GPM) _____ No. of Stages _____ Setting Depth _____ FT.

PUMP TEST
Well yielded *1225* GPM with
a drawdown of *80* ft.
after *40* hours of pumping

WELL DATA

Well Depth <i>785</i>	Casing Diameter (In.) <i>16"</i>	Casing Length (Ft.) <i>690</i>
Type of Casing <i>steel</i>	Hole Depth <i>785</i>	Depth to Static Water Level <i>-45</i>

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

Top of Lap Pipe or Reduction in Casing

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

LOG DATA

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

Name of Organization Running Log
state

SCREEN DATA

Diameter - Inches <i>10"</i>	Length - Feet <i>80'</i>	Slot Size - Inches <i>10</i>
Screen Type <i>SS</i>	Depth to Bottom - Feet <i>780</i>	

GEOLOGIC DATA (Office Use Only)

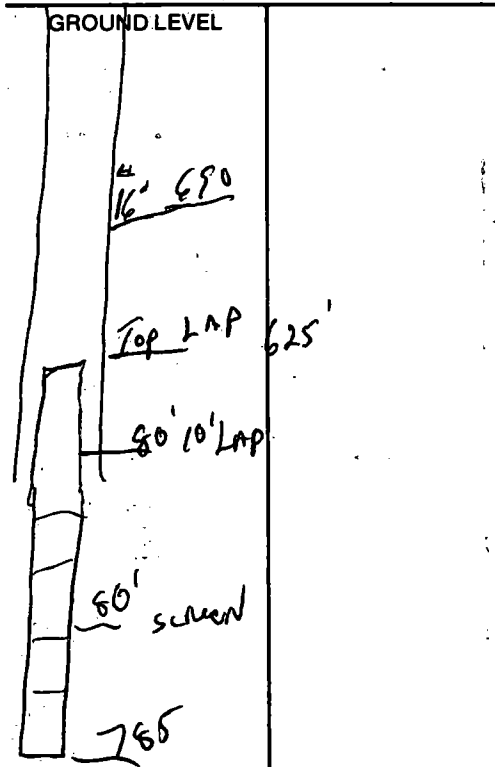
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>yellow clay</i>	<i>0</i>	<i>70</i>	RECEIVED MAY 03 1994 Dept. of Environmental Quality Office of Land & Water Resources		
<i>Sand</i>	<i>70</i>	<i>138</i>			
<i>Blue clay</i>	<i>138</i>	<i>156</i>			
<i>Sand</i>	<i>156</i>	<i>261</i>			
<i>Blue clay</i>	<i>261</i>	<i>360</i>			
<i>Sand</i>	<i>360</i>	<i>410</i>			
<i>clay blue</i>	<i>410</i>	<i>640</i>			
<i>Sand</i>	<i>640</i>	<i>785</i>			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

RECEIVED

MAY 02 1980

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
WASHINGTON, D.C. 20549

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