

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>Coahoma</i>		PERMIT NUMBER
WELL NUMBER <i>74</i>	CODED	NAME OF DRILLING FIRM <i>Dewatering Serv. Co</i>
DATE WELL COMPLETED <i>9-20-02</i>		

NAME & MAILING ADDRESS OF LANDOWNER <i>Yazoo Miss. Delta Levee Dist.</i>			
<i>1140 Delta Ave</i>			
<i>Clarksdale, MS 38614</i>			
Latitude: <i>N 34° 07' 51.8"</i>			
Longitude: <i>W 090° 49' 04.1"</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>16</i>	<i>26</i>	<i>6</i>
		<i>N</i>	<i>E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>2</i>	<i>50</i>	<i>of Rena Lara</i>	
OTHER LANDMARK <i>Levee</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Levee Relief Well</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, <u>Flowing Well</u> , Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) <u>N/A</u> <u>H/P</u> <u>N/A</u>		
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>See Attached Log</i>		
RECEIVED		
SEP 27 2002		
BY: OLWR		
Top of Lap Pipe or Reduction in Casing		
FEET	IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE	

WELL DATA		
Well Depth <i>96'</i>	Casing Diameter (In.) <i>8"</i>	Casing Length (Ft.) <i>36'</i>
Type of Casing <i>5.5.</i>	Hole Depth <i>99'</i>	Depth to Static Water Level <i>11.39</i>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, NATURAL Development, Open Hole, Other (Describe) <i>Surge Block</i>		
WELL GROUTED TO A DEPTH OF <u>6</u> FEET Type Grout (circle one): Cement, Bentonite, or <u>Mix</u>		

SCREEN DATA		
Diameter - inches <i>8"</i>	Length - Feet <i>60'</i>	Slot Size - inches <i>.080</i>
Screen Type <i>Wire-Wrapped - 55</i>	Depth to Bottom - Feet <i>96'</i>	

I certify that the well was drilled, constructed and completed in accordance with all applicable Requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Deland Cooren 0-691
Signature of Licensed Driller and License No.

9-25-02
Date

Coahoma Co.
G 2054

FIELD BORING LOG

HOLE NO. 74

PROJECT HILLHOUSE RELIEF WELLS

SHEET _____ OF _____

DRILL RIG FRANKS

LOCATION RENA LARA MS

DEPTH OF WATER _____

INSPECTOR _____

OPERATOR Greg

ELEVATION OF GROUND 152.25

DATE 8/13/02

TABLE _____

DATE _____

MUD NONE

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	8/13	20	21			Brown fine sand	
		25	26			Brown fine sand	
		30	31			Grey fine sand	
		35	36			Brown fine - medium sand	
		40	41			Brown fine - medium sand	
		45	46			Brown fine - medium sand	
		50	51			Brown fine - medium sand	
		55	56			Brown fine - coarse sand	
		60	61			Brown fine - coarse sand	
		65	66			Brown fine - medium sand	
		70	71			Brown fine - medium sand	
		75	76			Brown fine - coarse sand with gravel	
		80	81			Brown fine - coarse sand	
		85	86			Brown fine - coarse sand	
		90	91			Brown fine - coarse sand	
		95	96			Brown fine - medium sand	
		100	101			Brown fine - medium sand	
RECEIVED							
SEP 27 2002							
BY: OLWR							
LMM 650 JAN '64							