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: COAHOMA	
WELL NUMBER: 2	CODED:
G-38	
DATE WELL COMPLETED: 5-01-02	
PERMIT NUMBER: No Permit Required	
NAME OF DRILLING FIRM: DEWATERING SERVICE CO.	

NAME & MAILING ADDRESS OF LANDOWNER
YAZOO-MISS. DELTA LEVEE BOARD
P.O. BOX 610
CLARKSDALE, MS 38614
Latitude: N 34° 08' 31.6'
Longitude: W 90° 48' 00.5'

WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	26 (N) S	6 E (W)

DISTANCE	DIRECTION	NEAREST TOWN
1 Miles	SO. of	RENA LARA

OTHER LANDMARK: LEVEE
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: RELIEF WELL

WELL DATA

Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
114 ft.	10 IN.	44 ft.
Type of Casing	**Hole Depth**	**Depth to Static Water Level**
SS	117 ft.	8.9 ft.

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

WELL GROUTED TO A DEPTH OF 6 FEET
Type Grout (circle one): Cement, Bentonite, or (Mix)

SCREEN DATA

Diameter - Inches	Length - Feet	Slot Size - Inches
10 IN	70 ft.	.080
Screen Type		**Depth to Bottom - Feet**
SS WIRE WRAP		114 ft.

PUMP DATA

PUMP TYPE (Circle One): Submersible, Turbine, Jet, Flowing Well, Other (Describe) NONE
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) NA H/P NA

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY + SILT	0	33.5
BR FINE-MED SAND	33.5	50.0
BR f-M SA W/ COARSE SA + GRVL	50.0	117.0

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Top of Lap Pipe or Reduction in Casing
FEET — IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

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 Cooper 0-671
Signature of Licensed Driller and License No.

5/30/02
Date

Additional Information Required On Back

GS 8

Coahoma Co.
G38

FIELD BORING LOG

HOLE NO. 2
SHEET ____ OF ____

PROJECT Hillhouse Relief Wells
LOCATION Rena Lara MS
DRILL RIG ____
INSPECTOR ____
OPERATOR ____
DEPTH OF WATER 8.9
DATE ____
TABLE ____
DATE ____
ELEVATION OF GROUND 158.6
MUD ____

Sample Number	Date	Sample From	Sample To	Stratum From	Stratum To	Classification - Remarks	Type Sampler
		0	30			CLAYEE SILT	
		30	31			F SAND	
		35	36			F SAND	
		40	41			F SAND	
		45	46			F SAND	
		50	51			F SAND	
		55	56			F-M SAND W/C SAND	
		60	61			F-M SAND	
		65	66			F-M SAND	
		70	71			F-M SAND	
		75	76			F-C SAND	
		80	81			F-C SAND	
		85	86			F-M SAND	
		90	91			F-C SAND	
		95	96			F-C SAND	
		100	101			F-M W/C SAND	
		105	106			F-M SAND	
		110	111			F-M SAND	
		115	116			GRVLY F-C SAND	
		120	121			F SAND	
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