

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 **1** CODED

G-37

DATE WELL COMPLETED
5-01-02

PERMIT NUMBER
No Permit Required

NAME OF DRILLING FIRM
DENATERING SERVICE Co.

NAME & MAILING ADDRESS OF LANDOWNER
YAZOO-MISS. DELTA LEVEE BOARD
P.O. Box 610
CLARKSDALE, MS 38614

Latitude: **N 34° 08' 32.0"**
Longitude: **W 90° 48' 00.0"**

WELL LOCATION SEC **10** TOWNSHIP **26** RANGE **6**

DISTANCE **1** Miles **50.** DIRECTION **S** NEAREST TOWN **RENA LARA**

OTHER LANDMARK
LEVEE

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

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	16
GRAY SANDY SILT	16.0	35.0
BR. FINE SAND	35.0	50.0
BR FINE-MED. SAND	50.0	70.0
BR FINE-COARSE SA / GRVL	70.0	118.0

WELL DATA

Well Depth **118 ft.** Casing Diameter (In.) **10 in.** Casing Length (Ft.) **48 ft.**

Type of Casing **SS** Hole Depth **121 ft.** Depth to Static Water Level **9.9 ft.**

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

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

SCREEN DATA

Diameter - Inches **10 in.** Length - Feet **70 ft.** Slot Size - Inches **.080**

Screen Type **STAINLESS STEEL WIRE** WRAP Depth to Bottom - Feet **118 ft.**

Top of Lap Pipe or Reduction in Casing

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

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Dept. of Environmental Quality
Office of Land & Water Resources

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.

Richard Coyle 0-671
Signature of Licensed Driller and License No.

5/30/02
Date

Coahoma Co.
G37

FIELD BORING LOG

HOLE NO. 1

PROJECT Hillhouse Relief Wells

SHEET _____ OF _____

DRILL RIG _____

LOCATION REVA Loco MS

DEPTH OF WATER 9.9 DATE 6-01-02

INSPECTOR _____ OPERATOR _____

ELEVATION OF GROUND 158.9

TABLE _____ DATE _____

MUD _____

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
		0	15			CLAY + SILT SEAMS	
		15	16			SILT	
		20	21			SILT	
		25	26			SILT	
		30	31			F SAND W/SILT	
		35	36			F SAND	
		40	41			F SAND	
		45	46			F SAND	
		50	51			F-M SAND	
		55	56			F-M W/C SAND	
		60	61			F-M SAND	
		65	66			F-M W/C SAND	
		70	71			F-M SAND	
		75	76			F-C SAND	
		80	81			F-C SAND W/GRAVEL	
		85	86			F-M SAND	
		90	91			F-C SAND	
		95	96			F-C SAND	
		100	101			F-C SAND	
		105	106			F-M SAND	
		110	111			GRVLY F-C SAND	
		115	116			F-C SAND	
		120	121			F SAND	

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LMM 650
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