

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 45	CODED
DATE WELL COMPLETED 9-06-02	

PERMIT NUMBER
NAME OF DRILLING FIRM DEWATERING SERV CO

NAME & MAILING ADDRESS OF LANDOWNER YAZOO MISS DELTA LEVEE DIST 140 DELTA AVE CLARKSDALE, MS 38614			
Latitude: N 34° 08' 09.0" Longitude: W 90° 48' 36.0"			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	26 S	6 E
DISTANCE	DIRECTION	NEAREST TOWN	
2 Miles	South	Rowena	
OTHER LANDMARK LEVEE			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. LEVEE RELIEF WELLS			

Well Depth 105'	Casing Diameter (In.) 8"	Casing Length (Ft.) 35
Type of Casing SS	Hole Depth 108"	Depth to Static Water Level 11.44
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, <input type="checkbox"/> Underreamed, <input type="checkbox"/> Telescoped, <input type="checkbox"/> Natural Development, <input type="checkbox"/> Open Hole, <input type="checkbox"/> Other (Describe) SURGE BLOCK		
WELL GROUTED TO A DEPTH OF 6 FEET Type Grout (circle one): Cement, Bentonite, or <input checked="" type="checkbox"/> Mix		

SCREEN DATA		
Diameter - Inches 8"	Length - Feet 70'	Slot Size - Inches .080
Screen Type WIRE-WRAPPED-SS	Depth to Bottom - Feet 105.13	

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet <input checked="" type="checkbox"/> Flowing Well , Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) N/A H/P N/A		
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	

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.

Delwood Coates 0-671
Signature of Licensed Driller and License No.

9-25-02
Date

Additional Information Required On Back

Ottawa Co.
G2025

FIELD BORING LOG

HOLE NO. 45

PROJECT HILLHOUSE RELIEF WELLS

DRILL RIG FRANKS

LOCATION PENA LARA, MS

DEPTH OF WATER _____ DATE 07/23/02

INSPECTOR _____ OPERATOR Greg

ELEVATION OF GROUND 153.89

TABLE _____ DATE _____

MUD none

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	07/23	20	21			Grey silt	
		25	26			Brown fine-medium sand	
		30	31			Grey fine sand	
		35	36			Grey fine sand	
		40	41			Brown fine-medium sand	
		45	46			Brown fine-medium sand	
		50	51			Grey fine-medium sand	
		55	56			Brown fine medium sand	
		60	61			Grey fine sand + gravel	
		65	66			Brown fine-coarse sand	
		70	71			Brown fine-coarse sand	
		75	76			Brown fine-coarse sand	
		80	81			Brown fine-medium sand	
		85	86			Brown fine-medium w/ gravel	
		90	91			Brown fine-medium sand	
		95	96			Brown fine-coarse sand with gravel	
		100	101			Brown fine-coarse sand	
		105	106			Brown fine-coarse sand	

LMM 650
JAN '64

RECEIVED
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