

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	
<u>COAHOMA</u>	
WELL NUMBER	CODED
<u>58</u>	
DATE WELL COMPLETED	
<u>9-17-02</u>	

PERMIT NUMBER
NAME OF DRILLING FIRM
<u>DEWATERING SERV. Co.</u>

NAME & MAILING ADDRESS OF LANDOWNER			
<u>YAZOO MISS DELTA LEVEE DIST</u>			
<u>140 DELTA AVE</u>			
<u>CLARKSDALE, MS 38614</u>			
Latitude: <u>N 34° 08' 01.7"</u>			
Longitude: <u>W 90° 48' 42.9"</u>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<u>15</u>	<u>26</u> N	<u>6</u> E
DISTANCE	DIRECTION	NEAREST TOWN	
<u>2</u> Miles	<u>So</u>	of <u>RENALARA</u>	
OTHER LANDMARK			
<u>LEVEE</u>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.			
<u>LEVEE RELIEF WELL</u>			

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> H/P <u>N/A</u>					

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Ft.)
<u>103'</u>	<u>10"</u>	<u>33'</u>
Type of Casing	Hole Depth	Depth to Static Water Level
<u>S.S.</u>	<u>106'</u>	<u>16.5</u>
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) <u>SURGE BLOCKS</u>		
WELL GROUTED TO A DEPTH OF <u>6</u> FEET		
Type Grout (circle one): Cement, Bentonite, or <u>(M)</u>		

See Attached Log

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

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
<u>10"</u>	<u>70'</u>	<u>.080</u>
Screen Type	Depth to Bottom - Feet	
<u>WIRE-WRAPPED - S.S.</u>	<u>103.2</u>	

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.

9-25-02
Date

Coahoma Co.
62038

FIELD BORING LOG

HOLE NO. 58

PROJECT HILLHOUSE RELIEF WELLS

SHEET ___ OF ___

DRILL RIG FRANKS

LOCATION PENA LARA, MS

DEPTH OF WATER _____

INSPECTOR _____

OPERATOR GREG

ELEVATION OF GROUND 158

DATE 08/05/02

TABLE _____

DATE _____

MUD None

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	08/05	20	21			Grey fine sand	
		25	26			Grey fine sand	
		30	31			Grey fine sand	
		35	36			Grey fine sand	
		40	41			Grey fine sand	
		45	46			Grey fine sand	
		50	51			Grey fine sand with gravel	
		55	56			Brown fine-medium sand	
		60	61			Grey fine sand	
		65	66			Grey fine sand	
		70	71			Brown fine-medium sand	
		75	76			Grey fine sand	
		80	81			Brown fine-medium sand	
		85	86			Brown fine-medium sand	
		90	91			Brown fine-coarse sand	
		95	96			Brown fine-coarse sand	
		100	101			Grey fine sand	
		105	106			Grey fine sand	

LMM 650
JAN '64

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