

**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>	
WELL NUMBER <i>17</i>	CODED
<i>G-21</i>	
DATE WELL COMPLETED <i>5-09-02</i>	

PERMIT NUMBER <i>No Permit Required</i>
NAME OF DRILLING FIRM <i>Dewatering Serv. Co.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Yazoo-Miss Delta Levee Board P.O. Box 610 Clarksdale, MS 38614</i>			
Latitude: <i>N 34° 08' 26.7"</i> Longitude: <i>W 090° 48' 08.3"</i>			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	<i>10</i>	<i>26 S</i>	<i>6 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>1</i> Miles	<i>So</i>	<i>BenaLara</i>	
OTHER LANDMARK <i>Levee</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Relief Wells</i>			

**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
<i>See attached visual logs</i>		
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Well Depth <i>126 ft</i>	Casing Diameter (In.) <i>10 in.</i>	Casing Length (Ft.) <i>51 ft</i>
Type of Casing <i>SS</i>	Hole Depth <i>129 ft</i>	Depth to Static Water Level <i>5.71</i>
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)		
WELL GROUTED TO A DEPTH OF <u><i>6</i></u> FEET Type Grout (circle one): Cement, Bentonite, or <u><i>Mix</i></u>		

SCREEN DATA		
Diameter - Inches <i>10 in</i>	Length - Feet <i>80 ft.</i>	Slot Size - Inches <i>.080</i>
Screen Type <i>SS wirewrap</i>	Depth to Bottom - Feet <i>126 ft.</i>	

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

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

*5/30/02*  
Date

Additional Information Required On Back

Coahoma Co.  
627

FIELD BORING LOG

501

PROJECT Hillhouse Relief Wells LOCATION RENA LAKE MS  
 DRILL RIG FRANNS INSPECTOR \_\_\_\_\_ OPERATOR \_\_\_\_\_  
 DEPTH OF WATER 12 ft DATE 3-07-02 TABLE \_\_\_\_\_ DATE 3-09-02  
 ELEVATION OF GROUND 157.1 MUD NONE

HOLE NO. 17  
 SHEET 1 OF 1

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	3/09	20'	21'			Br f <del>20</del> M sand	
	"	25'	26'			Br f - M sand	
	"	30'	31'			f sand w/silt	
	"	35'	36'			f sand w/silt	
	"	40'	41'			f sand	
	"	45'	46'			f sand w/silt	
	"	50'	51'			silty f sand	
	"	55'	56'			f - M sand	
	"	60'	61'			f - C sand	
	"	65'	66'			f - C sand	
	"	70'	71'			f - C sand	
	"	75'	76'			f - C sand	
	"	80'	81'			Br Gravel	
	"	85'	86'			C sand	
	"	90'	91'			M sand	
	"	95'	96'			C sand & lg Gravel	
	"	100'	101'			C sand w/ Gravel	
	"	105'	106'			C sand w/ Gravel	
	"	110'	111'			C sand & Gravel	
	"	115'	116'			C sand	
	"	120'	121'			C sand w/ Gravel	Clay seam
	"	125'	126'			f sand	
	"	128'	129'			f sand	

LMM 650  
JAN '64

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