

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 23	CODED
G-2003	
DATE WELL COMPLETED 8-27-02	

PERMIT NUMBER
NAME OF DRILLING FIRM Dewatering Serv. Co.

NAME & MAILING ADDRESS OF LANDOWNER YAZOO Miss. Delta Levee Dist. 38614 140 Delta Av. Clarksdale MS.			
Latitude: N 34° 08' 21.6"			
Longitude: W 090° 48' 14.9"			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	26	N 6 E
DISTANCE	DIRECTION	NEAREST TOWN	
1 1/2	South	of Rena Lora	
OTHER LANDMARK ALONE Levee			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. Levee Relief Well			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet, 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	

WELL DATA		
Well Depth 109	Casing Diameter (In.) 10"	Casing Length (Ft.) 39'
Type of Casing S.S.	Hole Depth 112	Depth to Static Water Level 14.64
TYPE OF COMPLETION: (Circle One or More): Gravel Packed , Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) Surge Block		
WELL GROUTED TO A DEPTH OF 6 FEET Type Grout (circle one): Cement, Bentonite, Mix		

SCREEN DATA		
Diameter - Inches 10"	Length - Feet 70'	Slot Size - Inches .080
Screen Type Wire Wound S.S.	Depth to Bottom - Feet 109	

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.

Edward Cooney **0-671**
Signature of Licensed Driller and License No.

9/25/02
Date

Additional Information Required On Back

Coahoma Co.
G2003

FIELD BORING LOG

PROJECT HILLHOUSE RELIEF WELLS LOCATION RENA LARA MS HOLE NO. 23
DRILL RIG FRANKS INSPECTOR _____ SHEET _____ OF _____
DEPTH OF WATER _____ OPERATOR SCOTT
ELEVATION OF GROUND 158 DATE 07/08/02 TABLE _____ DATE _____ MUD none

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	<u>07/08</u>	<u>20</u>	<u>21</u>			<u>Grey silt & fine sand</u>	
		<u>25</u>	<u>26</u>			<u>Grey fine sandy silt</u>	
		<u>30</u>	<u>31</u>			<u>Grey fine silty sand</u>	
		<u>35</u>	<u>36</u>			<u>Grey fine silty sand</u>	
		<u>40</u>	<u>41</u>			<u>Grey fine - medium sand</u>	
		<u>45</u>	<u>46</u>			<u>Grey fine - medium sand</u>	
		<u>50</u>	<u>51</u>			<u>Grey fine - medium sand</u>	
		<u>55</u>	<u>56</u>			<u>Brown fine - medium sand</u>	
		<u>60</u>	<u>61</u>			<u>Brown fine - medium sand</u>	
		<u>65</u>	<u>66</u>			<u>Brown fine - coarse sand</u>	
		<u>70</u>	<u>71</u>			<u>Brown fine - medium sand</u>	
		<u>75</u>	<u>76</u>			<u>Brown fine medium sand</u>	
		<u>80</u>	<u>81</u>			<u>Brown fine sand</u>	
		<u>85</u>	<u>86</u>			<u>Brown fine sand</u>	
		<u>90</u>	<u>91</u>			<u>Brown fine - medium sand</u>	
		<u>95</u>	<u>96</u>			<u>Brown fine - coarse sand with gravel</u>	
		<u>100</u>	<u>101</u>			<u>Brown fine - coarse sand with gravel</u>	
		<u>105</u>	<u>106</u>			<u>Brown fine - coarse sand with gravel</u>	
		<u>110</u>	<u>111</u>			<u>Brown fine - coarse sand with 1" to 2" gravel</u>	
		<u>115</u>	<u>116</u>			<u>Brown fine - medium sand</u>	

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LMM 650
JAN '64