

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 52	CODED
DATE WELL COMPLETED 9-16-02	

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' 05.4"**
Longitude: **W 090° 48' 41.6"**

WELL LOCATION: SEC **10** TOWNSHIP **26 N 6 E** RANGE **6**

DISTANCE **2** MILES **50** DIRECTION **SO** OF NEAREST TOWN **RENALARA**

OTHER LANDMARK
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** **N/A**

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>See Attached Log</i>		

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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 115'	Casing Diameter (In.) 8"	Casing Length (Ft.) 45'
Type of Casing SS	Hole Depth 118'	Depth to Static Water Level 12.61
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 8"	Length - Feet 70'	Slot Size - Inches .080
Screen Type WIRE-WRAPPED SS	Depth to Bottom - Feet 115'	

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 **0-641**
Signature of Licensed Driller and License No.

9-25-02
Date

Coahoma Co.
G2032

FIELD BORING LOG

HOLE NO. 52

PROJECT HILLHOUSE RELIEF WELLS

SHEET _____ OF _____

DRILL RIG FRANKS

LOCATION PENA LARA, MS

DEPTH OF WATER _____

INSPECTOR _____

OPERATOR Greg

DATE 07/29/02

TABLE _____

DATE _____

ELEVATION OF GROUND 154.6

MUD none

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	<u>07/29</u>	<u>20</u>	<u>21</u>			<u>Grey fine sand</u>	
		<u>25</u>	<u>26</u>			<u>Grey fine sand</u>	
		<u>30</u>	<u>31</u>			<u>Grey fine sand</u>	
		<u>35</u>	<u>36</u>			<u>Grey fine sand</u>	
		<u>40</u>	<u>41</u>			<u>Brown fine - medium sand</u>	
		<u>45</u>	<u>46</u>			<u>Brown fine - medium sand</u>	
		<u>50</u>	<u>51</u>			<u>Grey fine sand</u>	
		<u>55</u>	<u>56</u>			<u>Brown fine - medium sand</u>	
		<u>60</u>	<u>61</u>			<u>Brown fine sand</u>	
		<u>65</u>	<u>66</u>			<u>Brown fine - medium sand</u>	
		<u>70</u>	<u>71</u>			<u>Brown fine - medium sand</u>	
		<u>75</u>	<u>76</u>			<u>Brown fine - coarse sand</u>	
		<u>80</u>	<u>81</u>			<u>Brown fine - coarse sand</u>	
		<u>85</u>	<u>86</u>			<u>Brown fine - medium sand</u>	
		<u>90</u>	<u>91</u>			<u>Brown fine - medium sand</u>	
		<u>95</u>	<u>96</u>			<u>Brown fine - sand</u>	
		<u>100</u>	<u>101</u>			<u>Brown fine sand</u>	
		<u>105</u>	<u>106</u>			<u>Brown fine - medium sand</u>	
		<u>110</u>	<u>111</u>			<u>Brown fine sand</u>	
		<u>115</u>	<u>116</u>			<u>Brown fine sand</u>	
		<u>120</u>	<u>121</u>			<u>Brown fine sand</u>	

LMM 650
JAN '64

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