

**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  
**25**

PERMIT NUMBER

NAME OF DRILLING FIRM  
**DEWATERING SERV CO**

DATE WELL COMPLETED  
**8-27-02**

NAME & MAILING ADDRESS OF LANDOWNER  
**YAZOO MISS. DELTA LEVEE DIST**  
**140 DELTA AVE**  
**CLARKSDALE, MS. 38614**

Latitude: **N 34° 08' 20.5"**  
Longitude: **W 090° 48' 16.7"**

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

DISTANCE **1 1/2** Miles DIRECTION **So.** 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 H/P N/A

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

**WELL DATA**

Well Depth <b>120'</b>	Casing Diameter (in.) <b>10"</b>	Casing Length (Ft.) <b>50'</b>
Type of Casing <b>SS</b>	Hole Depth <b>123'</b>	Depth to Static Water Level <b>9.34</b>

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, or **Mix**

**SCREEN DATA**

Diameter - Inches <b>10"</b>	Length - Feet <b>70'</b>	Slot Size - Inches <b>.080</b>
Screen Type <b>WIRE-WRAPPED-SS</b>	Depth to Bottom - Feet	

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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

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

**9-25-02**  
Date

Oahoma Co.

G 200 S

FIELD BORING LOG

HOLE NO. 25

PROJECT HILLHOUSE RELIEF WELLS

SHEET \_\_\_\_\_ OF \_\_\_\_\_

DRILL RIG FRANKS

LOCATION RENA LARA MS

DEPTH OF WATER \_\_\_\_\_ INSPECTOR \_\_\_\_\_

OPERATOR GREG

DATE 07/24/02

TABLE \_\_\_\_\_

ELEVATION OF GROUND 152.4

DATE \_\_\_\_\_

MUD NONE

Sample Number	Date	Sample		Stratum		Classification - Remarks	Type Sampler
		From	To	From	To		
	07/24	20	21			Grey fine sand	
		25	26			Grey sandy silt	
		30	31			Grey fine sand	
		35	36			Grey fine sand	
		40	41			Grey fine sand	
		45	46			Grey fine sand	
		50	51			Grey fine - medium	
		55	56			Brown fine - coarse sand	
		60	61			Brown fine - coarse sand	
		65	66			Brown fine - coarse sand	
		70	71			Brown fine - medium sand	
		75	76			Brown fine - coarse sand	
		80	81			Brown fine - coarse sand with Gravel	
		85	86			Brown fine - coarse sand	
		90	91			Grey fine sand	
		95	96			Brown fine - coarse sand with large Gravel	
		100	101			Brown fine - medium sand with Gravel	
		105	106			Brown fine - coarse sand	
		110	111			Brown fine - coarse sand	
		115	116			Brown fine - coarse sand	
		120	121			Brown fine - coarse sand	
						<b>RECEIVED</b>	
LMM 650						SEP 27 2002	
JAN '84							

BY: OLWR