**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: 29 | CODED:
G-2009
DATE WELL COMPLETED: 9-4-02

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' 18.4"
Longitude: W 090° 40' 20.5"

WELL LOCATION: SEC 10 TOWNSHIP 26 (N) (S) RANGE 6 (E) (W)
DISTANCE: 1½ Miles DIRECTION: So of NEAREST TOWN: RENA LARA
OTHER LANDMARK: LEVEE
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.: LEVEE RELIEF WELL

**WELL DATA**

| Well Depth | Casing Diameter (In.) | Casing Length (Ft.) |
|---|---|---|
| 110' | 10" | 40' |

| Type of Casing | Hole Depth | Depth to Static Water Level |
|---|---|---|
| S.S. | 113' | 10.99 |

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 | Length - Feet | Slot Size - Inches |
|---|---|---|
| 10" | 70' | .080 |

| Screen Type | Depth to Bottom - Feet |
|---|---|
| WIRE-WRAPPED - SS | 110.85 |

**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 |
|---|---|---|
| See Attached Log | | |

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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.

Delmer Cooper O-671
Signature of Licensed Driller and License No.

9-25-02
Date

Additional Information Required On Back

Coahoma Co.
G2009

# FIELD BORING LOG

HOLE NO. 29
SHEET ____ OF ____

PROJECT HILLHOUSE RELIEF WELLS LOCATION RENA LARA MS
DRILL RIG FRANKS INSPECTOR ____ OPERATOR Greg
DEPTH OF WATER ____ DATE 07/25/02 TABLE ____ DATE ____
ELEVATION OF GROUND 155.89 MUD NONE

| Sample Number | Date | Sample From | Sample To | Stratum From | Stratum To | Classification - Remarks | Type Sampler |
|---|---|---|---|---|---|---|---|
| | 07/25 | 20 | 21 | | | Grey fine Sand | |
| | | 25 | 26 | | | Grey fine sand & Clay | |
| | | 30 | 31 | | | Brown fine - medium sand | |
| | | 35 | 36 | | | Grey fine sand | |
| | | 40 | 41 | | | Brown fine - medium sand | |
| | | 45 | 46 | | | Brown fine - medium sand | |
| | | 50 | 51 | | | Brown fine - medium sand | |
| | | 55 | 56 | | | Brown fine - medium sand | |
| | | 60 | 61 | | | Brown fine - medium sand | |
| | | 65 | 66 | | | Brown fine - medium sand | |
| | | 70 | 71 | | | Brown fine - corse sand | |
| | | 75 | 76 | | | Brown fine - corse sand | |
| | | 80 | 81 | | | Brown fine - corse sand | |
| | | 85 | 86 | | | Brown fine - corse sand | |
| | | 90 | 91 | | | Brown fine - corse sand & Gravel | |
| | | 95 | 96 | | | Brown fine - medium sand | |
| | | 100 | 101 | | | Brown fine - corse sand | |
| | | 105 | 106 | | | Brown fine - corse sand with large Gravel | |
| | | 110 | 111 | | | Brown fine - corse sand with lurg gravel | |
| | | 115 | 116 | | | Brown fine - corse sand | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| LMM 650 JAN '64 | | | | | | | |

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