

Abandoned Marietta

TRANSMITTED 12/77

Recorded by WTO  
Date 7-27-77

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. L 89  
E-Log No. 75  
County PRENTISS

GEN. SITE DATA

Site ID 343313088243401 R=0\* T=A\* 2=W\*

Data reliab. 3-C\*U Report. agency 4-USGS\* Dist. 6-28\* 7-28\* Co. 8-117\*

Lat. Long. / 9-343313\* 10-0882434\* Well No. 12-L089\*

NW/4 Sw/4 Location 13-SWSE S13 T06 S E08 E\* Alt. 16-410\* 405(11/89)

Hyd. Unit (OWDC) 20-\* Date 21-07/27/1977\*

Well use 23-T\* Water Use 24-U\* Hole depth 27-380\* Well depth 28-380\*

WL 30-8.6\* Date 31-08/03/1977\* Source 33-D\*

Status 273-Y\* Project No. 5-\* WL-81-10/13/78

OWNER

R=158\* T=A\* Date 159# 08/03/1977\* Owner No. Test Well #1

Owner 161-NEW SITE W/A

FIELD OF

R=192\* T=A\* Date 193# 08/03/1977\* Temp. 196#00010\* 197-18.0\*

R=192\* T=A\* Date 193# 08/03/1977\* Cond. 196#00095\* 197-1.85\*

R=192\* T=A\* Date 193# 08/03/1977\* pH 196#00400\* 197-6.4\*

CONSTR.

R=58\* T=A\* 159# 1\* Date 60-08/03/1977\* Remarks

Drlg. 63-330\* Name Hendon Method 65-H\* Finish 66-S\*

CASING

R=76\* T=A\* 159# 1\*

Top csg. 77# 0\* Bot. csg. 78-340\* Diam. 79-6\*

R=76\* T=A\* 159# 1\*

Top csg. 77#\* Bot. csg. 78-\* Diam. 79-\*

OPENINGS

R=82\* T=A\* 159# 1\* Top 83# 340\* Bottom 84-380\*

Type 85-S\* Diam. 87-3\* Size 88-\*

R=82\* T=A\* 159# 1\* Top 83#\* Bottom 84-\*

Type 85-\* Diam. 87-\* Size 88-\*

YIELD

R=146\* T=A\* 147# 1\* 150-11/16\* 0/1# 272-3\*

134 flows 146 pumped

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*  
 Date 38= 08/03/1977\* H.P. 46= 10.\*

LIFT

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 387.\*  
 R=189\* T= A \* E Log No. 190# 075\* 191# M I S S D I S T \*

LOGS

R=114\* T= A \* Year 115# 977\* Type 120# B\*

ANAL.

R=90\* T= A \* 256# 1\* Top 91= 340.\* Bot 92= 390.\*

Unit ID 93- ZILU GORD Name of Unit

AQUIFERS

R=90\* T= A \* 256# 1\* Top 91= \* Bot 92= \*

Unit ID 93- Name of Unit

R=98\* T= A \* 99# 1\* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1\* Test No. 106# \*

HYDRAULICS

107= Transmissivity (gal/d)/ft.

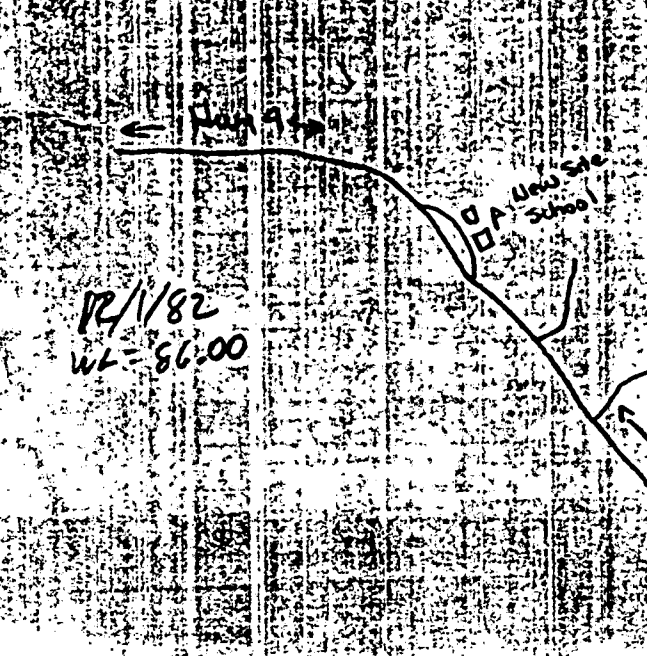
108= Hydraul. cond. (gal/d)/ft.

110= Storage coeff. Boundaries

R=121\* T= A \* 122# \* Begin 122# \*

Water Level Data Collection (1)

Eubank's Co. Soper, IL, MS



Test used 340-380 6x2 1/2

117 gpm

wt = 86'

pumping level - 100' @ 1h

0.564 Fe = 3.8 Com = 17

drilled 1 ft 8 gpm/ft.

# MARIETTA QUAD

