

1/81 WTO

Recorded by V. Crout  
Date 9/21/81

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

Well No. C141  
C51  
County Jones

*Lowell East*  
**TRANSMITTED FOR ABB**

GEN. SITE DATA

Site ID 3.1.4.3.0.4.0.8.9.0.7.1.20.1 R=0\* T=A\* 2=W\*

Data reliab. 13=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.6.7\*

Lat. Long. 9=3.1.4.3.0.4\* 10=0.8.9.0.7.1.2\* Well No. 12=C141\*

Location 13=S.W.N.E. S 29 T 09 N R 11 W\* Alt. 16=244\*

Hyd. Unit (OWDC) 20=2-198\* Date 21=0.5.1.0.1.1.19.8.1\*

Well use 23=U\* Water Use 24=X\* Hole depth 27=310\* Well depth 28=270\*

WL 30=1.5.0\* Date 31=0.5.1.0.1.1.19.8.1\* Source 33=D\* 310

Status 273=  \* Project No. 5=  \*

OWNER

R=158\* T=A\* Date 159# 0.5.1.0.1.1.19.8.1\* Owner No.   

Owner 161# MASQUETTE CO. RR  
Harrison Lbm Co.

FIELD QW

R=192\* T=A\* Date 193#   /  /  \* Temp. 196#00010\* 197=  \*

R=192\* T=A\* Date 193#   /  /  \* Cond. 196#00095\* 197=  \*

R=192\* T=A\* Date 193#   /  /  \* pH 196#00400\* 197=  \*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60# 0.5.1.0.1.1.19.8.1\* Remarks   

Drlg. 63# 1.9.4\* Name Roy V. West Method 65# H\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\* Iron

Top csng. 77# 0\* Bot. csng. 78# 260\* Diam. 79# 8\*

R=76\* T=A\* 59# 1\*

Top csng. 77# 249\* Bot. csng. 78# 270\* Diam. 79# 6\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 270\* Bottom 84# 310\*

Type 85# S\* Diam. 87# 6\* Size 88#   \*

R=82\* T=A\* 59# 1\* Top 83#   \* Bottom 84#   \*

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

YIELD

R=146\* T=A\* 147# 1\* Q 150# 40.0\* Q/S 272#   \*

134 flows 146 pumped

Let  
15/15

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*

Date 38= 05/01/1981 \* H.P. 46= 30. \*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0. \* Bot 201= 310. \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

LOGS

R=114\* T= A \* Year 115# 72 \* 117= \* 120= \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 242. \* Bot 92= 310. \*

Unit ID 93= 122 CT. H. L. \* Name of Unit CATAWUNGA

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

Unit ID 93= \* Name of Unit

AQUIFERS

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

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

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

description of formations encountered	from	to
CLAY	0	11
SAND	11	21
CLAY	21	67
SAND	67	108
CLAY SAND STRK	108	118
SAND	118	121
CLAY	121	148
SAND	148	170
CLAY	170	214
SAND STRKS	214	242
SAND	242	310