

6/78 WTO

Recorded by JAC PEG WTO
Date 12/27 1/80

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

TRANSMITTED FOR ADP

Well No. M721
E-Log No. 35
County Lauderdale

Site ID 322124088445601 R=0* T=A* 2=W*

Date reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=075*

Lat. Long./ 9=322124* 10=0884456* Well No. 12=M023*

Location 13=SESE S 15 T 06 N R 15 E* Alt. 16=310.*

Hyd. Unit (OWDC) 20= Date 21=10/28/1964*

Well use 23=U* Water Use 24=U* Hole depth 27=841.* Well depth 28=832.*

WL 30=1.6.* Date 31=12/30/1964* Source 33=S*

Status 273= Project No. 5=

R=158* T=A* Date 159#12/30/1964* Owner No. _____

Owner 161=KROEHLER MFG CO*

R=192* T=A* Date 193#12/30/1964* Temp. 196#00010* 197=24.0*

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

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

R=58* T=A* 59#1* Date 60=12/30/1964* Remarks _____

Drig. 63=0.55* Name Terry Alg. Method 65=H* Finish 66=S*

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

Top csgn. 77#0.* Bot. csgn. 78=580.* Diam. 79#16.*

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

Top csgn. 77#568.* Bot. csgn. 78=703.* Diam. 79#14.*

R=82* T=A* 59#1* Top 83#703.* Bottom 84=832.*

Type 85=S* Diam. 87=14.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=1900.* Q/S 272=22.*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *
Date 38= 10 / 28 / 1964 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 841. *
R=198* T= A * Log 199# E * Top 200= 90. * Bot 201= 841. *
R=189* T= A * E Log No. 190# 0.35 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 680. * Bot 92= *
Unit ID 93= 124WLCXL * Name of Unit
R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= 124WLCXL * 103= A *
R=105* T= A * 99# 1 * Test No. 106# 1 *
107= 12000. * Transmissivity (gal/d)/ft 90,000
108= 100. * Hydraul. cond. (gal/d)/ft² 750
110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

T=90,000