

6/78 WTO

Recorded by JAC PEG WTO

Date 9/6/1964 1/80

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

TRANSMITTED FOR AUP

Well No. M720  
E-Log No. 34  
County Lauderdale

Site ID 322134088450101 R=0\* T=A\* 2=W\*

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

Lat. Long./ 9=322134\* 10=0884501\* Well No. 12=M022\*

Location 13=SE S 15 T 06 N R 15 E\* Alt. 16=308.\*

Hyd. Unit (OWDC) 20= Date 21=09/26/1964\*

Well use 23=W\* Water use 24=N\* Hole depth 27=832.\* Well depth 28=832.\*

WL 30=22.\* Date 31=09/29/1964\* Source 33=S\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=153\* T=A\* Date 159#09/29/1964\* Owner No. \_\_\_\_\_

Owner 161=KROEHLER, MFG, C O

FIELD QW

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= . . \*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=09/29/1964\* Remarks \_\_\_\_\_

Drlg. 63=055\* Name Terry Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=580.\* Diam. 79# 1.6.\*

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

Top csng. 77# 560.\* Bot. csng. 78=732.\* Diam. 79# 10.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 732.\* Bottom 84=832.\*

Type 35=S\* Diam. 87=10.\* Size 88= . . \*

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

Type 35= . . \* Diam. 87= . . \* Size 88= . . \*

YIELD

R= 146\* T=A\* 147# 1\* Q 150=2182.\* Q/S 272=30.\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*  
Date 38= 0,9/29/1964\* H.P. 46= 100.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 9.\* Bot 201= 832.\*  
R=198\* T= A \* Log 199# E\* Top 200= 22.\* Bot 201= 832.\*  
R=189\* T= A \* E Log No. 190# 034\* 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= 66.3.\* 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= 13000\* Transmissivity (gal/d)/ft 97,000

108= 104.\* Hydraul. cond. (gal/d)/ft<sup>2</sup> 775

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)