

6/78 WTO

Recorded by [Signature]  
Date 8/8/80

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

Well No. B-38  
E-Log No. \_\_\_\_\_  
County LAWRENCE

**TRANSMITTED FOR ADP**  
*licello*

Site ID 3.1.3.2.4.3.0.9.0.0.5.2.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=100\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=277\*

Lat. \_\_\_\_\_ Long. 9=3.1.3.2.4.3\* 10=0.9.0.0.5.2.2\* Well No. 12=6038\*

Location 13=N.W.S.W S 27 T 0 7 N R 11 E\* Alt. 16=193.\*

Hyd. Unit (OWDC) 20= Date 21=07.1.16.1980.\*

Well use 23=W\* Water use 24=X\* Hole depth 27=392.\* Well depth 28=336.\*

WL 30=6.0.\* Date 31=07.1.16.1980.\* Source 33=D\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#07.1.16.1980.\* Owner No. \_\_\_\_\_

Owner 161#H.A. LAND E. EXPIRED.

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=07.1.16.1980.\* Remarks \_\_\_\_\_

Drlg. 63=180\* Name Griner Method 65=H\* Finish 66=D\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=294.\* Diam. 79#3.\*

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

Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59#1\* Top 83#294.\* Bottom 84=336.\*

Type 85=D\* Diam. 87=3.\* 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=75.\* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 07/16/1980 H.P. 46= \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 39.2. \*

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 \*

ANAL. R=114\* T= A \* Year 115# \* Type 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 245. \* Bot 92= 329. \*

AQUIFERS Unit ID 93= 122M/CN \* Name of Unit - MIOCENE

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# \*

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

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

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

1640' N + 635' E of SWCOR.

description of formations encountered	from	to
clay	0	245
sand	245	329
clay	329	392