

6/78 WTO

Recorded by WTO  
Date 11/26/79

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

TRANSMITTED FOR ADP  
Well No. 535  
E-Log No. \_\_\_\_\_  
County Lawrence

Site ID 3.1.3.5.2.4.0.9.0.0.4.1.7.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.7.7\*

Lat. \_\_\_\_\_ Long. 9=3.1.3.5.2.4\* 10=0.9.0.0.4.1.7\* Well No. 12=5.0.3.5\*

Location 13=SE NW S 12 T 0 7 N R 2 1 W\* Alt. 16=18.2\*

Hyd. Unit (OWDC) 20= Date 21=10.1.26.1.1979\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=37.2\* Well depth 28=355.\*

WL 30=5.0.\* Date 31=10.1.26.1.1979\* Source 33=D\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159# 10.1.26.1.1979\* Owner No. \_\_\_\_\_

Owner 161=INEXCO OIL 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=10.1.26.1.1979\* Remarks \_\_\_\_\_

Drlg. 63=184\* Name Griner Drlg. Method 65=H\* Finish 66=P\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=31.3.\* Diam. 79# 4.\*

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

Top csgn. 77# . . \* Bot. csgn. 78= . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 31.3.\* Bottom 84=355.\*

Type 85=P\* Diam. 87=4.\* 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=80.\* Q/S 272= . . \*

134 flows 146 pumped

LIFT  
 R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= \*  
 Date 38= 10/26/1979 \* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 372. \*  
 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= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 214. \* Bot 92= 366. \*  
 Unit ID 93= 122MΦCN \* 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= \* 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)

go W along Sec. Line 3571, then S @ RA 1800' to location  
 in Sec 10.7N 11E

description of formations encountered	from
Clay, sand, gravel	0 214
Sand + gravel	214 366
Clay	366 372