

1/81WTO

Recorded by DMW  
Date 9/10/82

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

289P

Well No. G43  
E-Log No. \_\_\_\_\_  
County Lawrence

TRANSMITTED FOR ADP. 12/82

Site ID 3, 1, 3, 2, 4, 7, 0, 9, 0, 0, 4, 1, 5, 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=077\*

Lat. \_\_\_\_\_ Long. 9=3, 1, 3, 2, 4, 7\* 10=0, 9, 0, 0, 4, 1, 5\* Well No. 12=G, 0, 4, 3\*

Location 13= S 25 T 0, 7 N R 21 N\* Alt. 16=1, 8, 5\*

Hyd. Unit (OWDC) 20=\* Date 21=08, 1, 22, 1, 19, 82\*

Well use 23=U\* Water Use 24=Z\* Hole depth 27=252\* Well depth 28=252\*

WL 30=\* Date 31=08, 1, 22, 1, 19, 82\* Source 33=D\*

Status 273=\* Project No. 5=\*

R=158\* T= A \* Date 159#08, 1, 22, 1, 19, 82\* Owner No. \_\_\_\_\_

Owner 161#Caldons Petro\*

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=\*

R=58\* T= A \* 59#1\* Date 60=08, 1, 22, 1, 19, 82\* Remarks \_\_\_\_\_

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

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

Top csng. 77#0\* Bot. csng. 78=210\* Diam. 79#4\*

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

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

R=82\* T= A \* 59#1\* Top 83#210\* Bottom 84=252\*

Type 85=P\* Diam. 87=4\* Size 88=\*

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

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

R= 134\* T= A \* 147#1\* Q 150=75\* Q/S 272=\*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT  
 R=42\* T= A \* Lift type 43# A\* Intake 44= \* Power type 45= A\*  
 Date 38= 08/22/1982\* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 25.2.\*  
 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# \* 117= \* 120= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 20.6.\* Bot 92= 25.4.\*  
 Unit ID 93= 122MOCN \* 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)

1650'S + 1950' E of NN/COB

sand, pea gravel 0 - 28  
 2' top soil  
 clay, few breaks of sand 28 - 206  
 sand 206 - 254  
 streaked clay 254 - 260