

1/81 WFO

T/ADP 3/83

Recorded by V. Crout

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

Well No. 456

Date 12/21/81

E-Log No. \_\_\_\_\_

County Quitman

Site ID 340742090205801 R=0\* T=A\* 2=W\*

Data reliab. 3=III\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=119\*

Lat. \_\_\_\_\_ Long. 9=340742\* 10=0902058\* Well No. 12=4056\*

Location 13=SE NE S 13 T 26 N R 02 W\* Alt. 16=150.\*

Hyd. Unit (OWDC) 20= Date 21=11/14/1981\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=100.\* Well depth 28=100.\*

WL 30=16.\* Date 31=11/14/1981\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 11/14/1981\* Owner No. \_\_\_\_\_

Owner 161# S. M. FEWELL\*

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=11/14/1981\* Remarks \_\_\_\_\_

Drlg. 63=430\* Name N. Delta Drilling Method 65=R\* Finish 66=S\*

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

Top csng. 77# 0.\* Bot. csng. 78=60.\* Diam. 79# 12.\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 60.\* Bottom 84=100.\*

Type 85=L\* Diam. 87=12.\* 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=1400.\* Q/S 272=

134 flows 145 pumped

GEN. SITE DATA

OWNER

FIELD CH

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42\* T= A \* Lift type 43# J \* Intake 44# \* Power type 45# D \*  
 Date 38= 11/14/1981 \* H.P. 46= 100. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= D \* Bot 201= 100. \*  
 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= 16. \* Bot 92= 100. \*  
 Unit ID 93= 112MRVA \* Name of Unit Alluv.  
 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)

10 miles SW of Lombard

description of formations encountered	from	to
Clay	0	16
fine sand	16	45
coarse sand & gravel	45	100