1/81 WTO

Recorded by JM

Date 4/27/84

# TRANSMITTED FOR ADP 7/84

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

Well No. K56

E-Log No.

County Leflore

Site ID 5 333010090180601 19 | R=0* | T= A * | 2=W*

**GEN. SITE DATA**

Data reliab. 3= U * C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 083 *

Lat. / Long. / 9= 333010 * | 10= 0901806 * | Well No. 12= K056 *

Location 13= NWNE S 21 T 19N R 01W * | Alt. 16= 130. *

Hyd. Unit(OWDC) 20= MW * | Date 21= 04/18/1984 *

Well use 23= W * | Water Use 24= I * | Hole depth 27= 110. * | Well depth 28= 110. *

WL 30= 26. * | Date 31= 04/18/1984 * | Source 33= D *

Status 273 = * | Project No. 5= *

**OWNER**

R=158* | T= A * | Date 159# 04/18/1984 * | Owner No.

Owner 161# GEORGE SAUNDERS *

**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= 04/18/1984 * | Remarks

Drlg. 63= 087 * | Name Butane Gas Co. | Method 65= R * | Finish 66= S *

**CASING**

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

Top csgn. 77# 0. * | Bot. csng. 78= 70. * | Diam. 79# 12. *

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

Top csng 77# . * | Bot. csgn. 78= . * | Diam. 79# . *

**OPENINGS**

R=82* | T= A * | 59#1* | Top 83# 70. * | Bottom 84= 110. *

Type 85= S * | Diam. 87= 12. * | 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= 1100. * | Q/S 272= . *

134 flows, 146 pumped

LIFT

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

Date 38= 04/18/1984 * | H.P. 46= 60. *

LOGS

R=198* | T= A * | Log 199# 1 * | Top 200= 0. * | Bot 201= 110. *

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= 10. * | Bot 92= 110. *

Unit ID 93= 112MRVA * | Name of Unit Ms. River Alluvium

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$^2$

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

| | | |
|---|---|---|
| Clay | 0 | 10 |
| Fine Sand | 10 | 78 |
| Sand & gravel | 78 | 110 |