

270K  
1/86

# TRANSMITTED FOR ADP

Recorded by BRR  
Date 7/17/86  
Agency USGS

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. E043  
E-Log No. \_\_\_\_\_  
County SIMPSON

## WELL RECORD

GEN SITE DATA

Site Id 31158591089471101011 R=0\* T=A\* 2=W\* Data rellab. 3=1\* C

Dist. 6=28\* State 7=28\* Co. 8=1127\* Lat. Long./ 9=31158591\* 10=089471101\*

Well NO. 12=1E10431\* Location 13=SENESES281TORNR105E\* Alt. 16=4175.1\*

Hyd. Unit(OWDC) 20=031180002\* Date 21=19861031311\* (YYYYMMDD) 17=M\*

Agency Use 803=01\* Well Use 23=W1\* Water Use 24=Z1\* Hole depth 27=1490.1\* Well depth 28=1490.1\*

WL 30=200.1\* Date 31=19861031311\* Source 33=D1\*

Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=19861031311\* Lift Type 43=S1\* Intake 44=

Power Type 45=E1\* H.P. 46=

CONSTR.

R=58\* T=A\* 723#1\* Date 60=19861031311\* Drig 63=4102\* Name TOM GRIFFITH

Method 65=H1\* Finish 66=S1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# 0.1\* Bot. csng 78= 450.1\* Diam. 79# 4.1\*

R=76\* T=A\* 725#2\* 59#1\* Top csng 77# .1\* Bot. csng 78= .1\* Diam. 79# .1\*

OPENINGS

R=82\* T=A\* 726#1\* 59#1\* Top 83# 450.1\* Bottom 84= 490.1\* Type 85=S1\*

Diam. 87= 4.1\* Size 88= .1\*

R=82\* T=A\* 726#2\* 59#1\* Top 83# .1\* Bottom 84= .1\* Type 85= .1\*

87= .1\* 88= .1\*

AQUIFERS

R=90\* T=A\* 721#1\* Top 91= 410.1\* Bot 92= .1\* Unit Id 93= 1122CTHL\*

R=90\* T=A\* 721#2\* Top 91= .1\* Bot 92= .1\* Unit Id 93= .1\*

HYDRAULICS

R=98\* T=A\* 99#1\* Unit tested 100= .1\* 103= .1\*

R=105\* T=A\* 99#1\* Test No. 106# .1\* 107= .1\* Transmissivity(gal/d)/ft \_\_\_\_\_

108= .1\* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_ 110= .1\* Storage coeff. Boundaries \_\_\_\_\_

ANAL. R=114\* T=A\* 706= | | | | \* Year 115# | | | | | \* 117= | | | | | \* 120= | | | | | \*

R=121\* T=A\* Yr Begin 115# | | | | | \* Network 257# | | | | | \*

YIELD R=146\* T=A\* Flows/Pumped (circle one) 147#1\* 148= | | 9 | 8 | 6 | | 0 | 3 | | 3 | | 1 | | \* Q 150= | | | | 6 | 5 | | | \*  
Q/S 272= | | | | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# | | 9 | 8 | 6 | | 0 | 3 | | 3 | | 1 | | \* Owner No. GAS TRANSPORT CORP #1 UNIT 28-8  
Owner 161# GRACIE FRANCIE DRILIS | | | | | | | | | | \*

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | | \* 191= M I S S D I S T \* | | | | | | | | | | \*

FIELD QW R=192\* T=A\* 738#1\* Date 193# | | | | | / | | / | | | | \* Temp 196#00010\* 197= | | | | | . | | | | \*  
R=192\* T=A\* 738#2\* Date 193# | | | | | / | | / | | | | \* Cond 196#00095\* 197= | | | | | . | | | | \*  
R=192\* T=A\* 738#3\* Date 193# | | | | | / | | / | | | | \* pH 196#00400\* 197= | | | | | . | | | | \*

LOGS R=198\* T=A\* 739#1\* Log 199# | | D | | \* Top 200= | | | | | 0 | | . | | \* Bot 201= | | 4 | 9 | 0 | | . | | \*  
R=198\* T=A\* 739#2\* 199# | | | | | \* 200= | | | | | . | | \* 201= | | | | | . | | \*

Remarks: R=183# 311= | | | | | / | | / | | | | | \*

184: 2100'S E 1200' W OF NE/COR.

Sandy fill	0'	10'
Sand + Gravel	10	50'
Hard Chalk	50	135'
Sand	135	155'
Hard Rock	155	164'
CLAY	156	360'
fine Sand	360	390
CHALK	390	410
Streaked Sand	410	435
Good Sand	435	490