

1/81WTO

TRADP 19/83

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. G-19

Date 8-1-83

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County JASPER

WELL RECORD

GEN. SITE DATA

Site ID 3,2,0,4,4,0,0,8,9,0,5,0,5,0,2 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,6,1*

Lat. _____

Long. 9=3,2,0,4,4,0* 10=0,8,9,0,5,0,6* Well No. 12=6,0,1,9*

Location 13=SENE, S 29° 03' N, R 12 E* Alt. 16=4,50.*

Hyd. Unit (OWDC) 20= Date 21=0,6,1,0,6,1,1,9,8,3*

Well use 23=W* Water Use 24=Z* Hole depth 27=7,4,0.* Well depth 28=7,4,0.*

WL 30=1,5,0.* Date 31=0,6,1,0,6,1,1,9,8,3* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0,6,1,0,6,1,1,9,8,3* Owner No. OSW for Oil Rig

Owner 161# TIXO PRODUCTION 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=0,6,1,0,6,1,1,9,8,3* Remarks _____

Drlg. 63=4,0,Z* Name Tom Griffith Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=7,0,0.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7,0,0.* Bottom 84=7,4,0.*

Type 85=P* Diam. 87=3.* 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=7,0.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38- 06/10/1983 * E.P. 46# *

LOGS R=198* T= A * Log 199# D * Top 200= C * Bot 201= 740 *
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I L E S * T *

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

ACQUIFERS R=90* T= A * 256# 1 * Top 91= 633 * Bot 92= *
 Unit ID 93= 124 S.P.R.T. * Name of Unit SPARTA
 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)/ft²
 110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

525' S E 769' W of NE/COV

Chalk	0	340
Sand (powder)	340	380
Chalk & sand	380	490
Chalk & Rock	490	520
Shell	520	633
Sand	640	740