

1/81 WTO

Recorded by J. Chout

Date 7/23/81

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

TRANSMITTED FOR ADP

Quitman

Well No. N79

E-Log No. _____

County CLARKE

Site ID 320258088391601 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 5=28* 7=28* Co. 8=023*

Lat. _____ Long. 9=320258* 10=0883916* Well No. 12=N079*

Location 13=NWNW S 03 T 02 N R 16 E* Alt. 16=335.*

Hyd. Unit (OWDC) 20= Date 21=0510111981*

Well use 23=W* Water Use 24=Z* Hole depth 27=336.* Well depth 28=336.*

WL 30=80.* Date 31=0510111981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0510111981* Owner No. _____

Owner 161#TRACE DRILLING*

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=0510111981* Remarks _____

Drig. 63=18.4* Name Griner Method 65=H* Finish 66=D*

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

Top csng. 77#0.* Bot. csng. 78=29.4.* Diam. 79#3.*

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

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

R=82* T=A* 59#1* Top 83#29.4.* Bottom 84=33.6.*

Type 85=D* 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

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT
 R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 0.5/0.1/19.8.1 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.30. *
 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= 280. * Bot 92= 330. *
 Unit ID 93= 1.24.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= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

922'S & 569'E of NW/COR

description of formations encountered	from
shreaked, mostly clay	0 2
sand	280 3