

1/81 WTO

Recorded by WTO
Date 10/1/81

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

Quitman

Well No. N81
E-Log No. _____
County Clarke

Site ID 3.2.0.2.4.7.0.8.8.4.0.2.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.23*

Lat. _____ Long. 9=3.2.0.2.4.7* 10=0.8.8.4.0.2.8* Well No. 12=N.0.81*

Subck Location 13=S.E. NE S.05 T.02 N. R.16 E* Alt. 16=280*

Hyd. Unit (OWDC) 20= _____ Date 21=09/13/1981*

Well use 23=W* Water Use 24=Z* Hole depth 27=336* Well depth 28=294*

WL 30=4.0* Date 31=09/13/1981* Source 33=D*

Status 273= _____ Project No. 5= _____*

R=158* T=A* Date 159# 09/13/1981* Owner No. Water Supply for Oil Rig

Owner 161# NEW + HUGHES*

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=09/13/1981* Remarks _____

Drlg. 63=184* Name Griner Method 65=H* Finish 66=P*

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

Top csng. 77# 0* Bot. csng. 78=252* 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# 252* Bottom 84=294*

Type 85=P* Diam. 87=3* 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=70* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD QW
CONSTR.
CASING
OPENINGS
YIELD

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

LIFT

Date 38= 09/13/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 336.*

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= 231.* Bot 92= 294.*

Unit ID 93= 24S.P.R.T. * Name of Unit _____

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)

1861'S + 748'W of NE1/4W

description of formations encountered	from	to
Chalk	0	105
stratified chalk sand, shell	105	126
stratified	126	210
sand, shell	210	231
sand, chalk	231	294
chalk	294	336