

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO
Date 9/29/81

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

Schdell

Well No. 081
E-Log No. _____
County Bolivar

GEN. SITE DATA

Site ID 3.3.3.9.1.3.0.9.0.5.2.3.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1*

Lat. Long./ 9=3.3.3.9.1.3* 10=0.9.0.5.2.3.8* Well No. 12=0.0.8.1*

Location 13= S 24 T 21 N R 0 7 W* Alt. 16=129.*

Hyd. Unit (OWDC) 20= * Date 21=05.10.8.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=114.* Well depth 28=114.*

WL 30=28.* Date 31=05.10.8.1.1.9.8.1* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#05.10.8.1.1.9.8.1* Owner No. _____

Owner 161# FULLEN FAMILY FARMS*

FIELD CW

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=05.10.8.1.1.9.8.1* Remarks _____

Drig. 63=0.6.4* Name Layne Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78= 74.* Diam. 79# 12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 74.* Bottom 84= 114.*

Type 85=L* 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= 1800.* Q/S 272= *

134 flows 146 pumped

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

LIFT

Date 38= 05/08/1981* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.14.*
 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= 28.* Bot 92= 1.14.*
 Unit ID 93= 11ZMRVA* 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)

description of formations encountered	from	to
clay	0	20
brown sand	20	28
med. coarse sand	28	35
coarse sand	35	47
coarse sand & pea gr.	47	59
coarse sand & gravel	59	114