

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

2/80

Well No. 031

Date 11/12/79

E-Log No.

County SUNFLOWER

Site ID 3.3.29.5.1.0.9.0.28.5.1.0.1

R=0*

T=A*

2=W*

Data reliab. 3=U*

U

Report. agency 4=USGS*

Dist. 6=28*

7=28*

Co. 8=1.3.3*

GEN. SITE DATA

Lat.

Long. /

9= 3.3.29.5.1 *

10= 0.9.0.28.5.1 *

Well No. 12=0.0.3.1 *

Location

13= 11 F S W S 23 T 19 N R 0 3 W *

Alt. 16=1.1.1 *

Hyd. Unit (OWDC) 20= *

Date 21=05.12.21.1979 *

Well use 23=W *

Water Use 24=I *

Hole depth 27=105 *

Well depth 28=105 *

WL 30=19 *

Date 31=05.12.21.1979 *

Source 33=D *

Status 273= *

Project No. 5= *

OWNER

R=158*

T=A*

Date 159#05.12.21.1979 *

Owner No. _____

Owner 161=JOHN TAYLOR *

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=05.12.21.1979 *

Remarks _____

Drlg. 63=1.9.0 *

Name Dyer

Method 65=R *

Finish 66=S *

CASING

R=76*

T=A*

59#1*

Top csng. 77# . . *

0 . . *

Bot. csng. 78= . . *

65 . . *

Diam. 79# . . *

1.6 . . *

R=76*

T=A*

59#1*

Top csng 77# . . *

Bot. csng. 78= . . *

Diam. 79# . . *

OPENINGS

R=82*

T=A*

59#1*

Top 83# . . *

65 . . *

Bottom 84= . . *

105 . . *

Type 85=L *

Diam. 87=1.6 . . *

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= D *

LIFT

Date 38= 05/22/1979 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 105. *

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 38. * Bot 92= 105. *

Unit ID 93= 112M.R.V.A. * 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	33
FINE SAND	33	48
SAND	48	60
SAND + GRAVEL	60	100