

1/81 WTO

Recorded by ND

Date 8-15-83

129/129
T/ADP/9/83
 U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT
 WELL RECORD

Well No. 296

E-Log No. _____

County Sunflower

Site ID 333752090304101

R=0*

T=A*

2=W*

GEN. SITE DATA

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. 9=333752* 10=0903041* Well No. 12=14096*

Location 13=SWNE S 04 T 20 N R 03 W* Alt. 16=127.*

Hyd. Unit (OWDC) 20= Date 21=061011983*

Well use 23=W* Water Use 24=I* Hole depth 27=112.* Well depth 28=112.*

WL 30=35.* Date 31=061011983* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#061011983* Owner No. _____

Owner 161# FISCHER FARM SERVICE*

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=061011983* Remarks _____

Drlg. 63=037.* Name Delta Water Supply Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=72.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#92.* Bottom 84=112.*

Type 85=S* Diam. 87=16.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 116* T=A* 147#1* Q 150=3000.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 1 * Intake 44= * Power type 45= D *

LIFT Date 38= 06/01/1983 * H.P. 46= 60. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 6. * Bot 201= 112. *
 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= *

R=90* T= A * 256# 1 * Top 91= 40. * Bot 92= 112. *

AQUIFERS Unit ID 93= 112MRVA * 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)

top soil	6	26
clay	25	40
loam sand + gravel	71	75
	75	98
loam + gravel	93	112