

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. N56
E-Log No. _____
County SUNFLOWER

GEN. SITE DATA

Site ID 3.3.29.5.0.0.9.0.3.4.3.4.0.2 R=0* T=A* 2=W*

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*

Lat. _____ Long. 9=3.3.29.5.0* 10=0.9.0.3.4.3.4* Well No. 12=N.0.5.6*

Location 13=SWNE S 14 T 1 R 0.4.4* Alt. 16=1.1.5.0*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.0.1.1.9.8.2*

Well use 23=W* Water use 24=I* Hole depth 27=1.1.0.* Well depth 28=1.1.0.*

WL 30=2.4.* Date 31=0.4.1.0.1.1.9.8.2* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.4.1.0.1.1.9.8.2* Owner No. WELL#1

Owner 161# W. E. AUSTIN

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=0.4.1.0.1.1.9.8.2* Remarks _____

Drlg. 63=1.9.0* Name DYER Method 65=R* Finish 66=L*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=7.0.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.0.* Bottom 84=1.1.0.*

Type 85=S* 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=3.0.0.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/01/1982* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 110.*

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= * Bot 92= *

Unit ID 93= 112 M.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)

3 on Neg Inchanal

Clay	0	35
fine sand	35	74
Sand	44	56
Sand + gravel	56	110