

6/78 WTO

TRANSMITTED FOR ADP

Recorded by JPC

4/80

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

Summer SW

Well No. D-47

Date 1/24/80

E-Log No. _____

County SUNFLOWER

Site ID 3 3 5 1 1 2 0 9 0 2 7 3 2 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=3 3 5 1 1 2 10=0 9 0 2 7 3 2 Well No. 12=D 0 4 7

Location 13=N W N E S 2 4 T 2 3 N R D 3 W Alt. 16=1 3 6

Hyd. Unit (OWDC) 20= Date 21=1 0 1 0 3 1 1 9 7 9

Well use 23=W Water Use 24=I Hole depth 27=1 0 0 Well depth 28=1 0 0

WL 30=1 9 Date 31=1 0 1 0 3 1 1 9 7 9 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 1 0 1 0 3 1 1 9 7 9 Owner No. _____

Owner 161=H I M I L L E R

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=1 0 1 0 3 1 1 9 7 9 Remarks _____

Drig. 63=1 9 0 Name DYER Method 65=R Finish 66=L

CASING

R=76* T=A* 59#1* 12" steel

Top csng. 77# 0 Bot. csng. 78= 6 0 Diam. 79# 1 2

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 6 0 Bottom 84= 1 0 0

Type 85=S Diam. 87= 1 2 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= 1 8 0 0 Q/S 272=

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

LIFT

Date 38= 10/03/1979 * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.00. *

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= 40. * Bot 92= 1.00. *

Unit ID 93= 102 M R V A * Name of Unit Miss. River Alluv.

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	40
SAND & GRAVEL	40	100