

TRANSMITTED FOR ADP

6/78 WTO

Recorded by WTO
Date 7/18/78

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

Well No. H48
E-Log No. _____
County SUNFLOWER

Site ID 334329090273201 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=334329* 10=0902732* Well No. 12=H048*

Location 13=SWSE S01 T 21N R03W* Alt. 16=122.*

Hyd. Unit (OWDC) 20=08030207* Date 21=0611411979*

Well use 23=W* Water Use 24=I* Hole depth 27=115.* Well depth 28=115.*

WL 30=19.* Date 31=0611411979* Source 33=D*

Status 273=* Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0611411979* Owner No. _____

Owner 161=DOYLE E DAVIDSON*

FIELD OW

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=0611411979* Remarks _____

Drlg. 63=405* Name Jerry's Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77#0.* Bot. csng. 78=75.* Diam. 79#12.*

R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#75.* Bottom 84=115.*

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=2000.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 06/14/1979 * H.P. 46= 40. *

LOGS R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *
 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= *

R=90* T= A * 256# 1 * Top 91= 22. * Bot 92= 115. *

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)

description of fomations encountered	from	to
		23
		23
	35	23
		2
	6	100
	10	100
	100	100