

TRANSMITTED FOR ADP 4/87
VJ

Recorded by BRR
Date 3/30/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. N71
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 33274710903334011 R=0* T=A* 2=W* Data rellab. 3-UP

Dist. 5-28* State 7-28* Co. 8-133* Lat. Long./ 9-13327471* 10-0903334*

Well No. 12-110711* Location SE 13 S W S E S 25 T 19 N R 04 W* Alt. 16-11171*

Hyd. Unit (OWDC) 20-08030297* Date 21-1987103112* (YYYYMMDD) 17-M*

Agency Use 803-Q1* Well Use 23-WI* Water Use 24-II* Hole depth 27-111151* Well depth 28-111151*

ML 30-12811* Date 31-1987103112* Source 33-D1*

Project No. 5-1111111111*

LIFT

R=42* T=A* 254#1* Date 38-1987103112* Lift Type 43-S1* Intake 44-1501*

Power Type 45-S1* H.P. 46-12011*

CONSTR.

R=58* T=A* 723#1* Date 60-1987103112* Drlg 63-41319* Name IRR. EQUIP.

Method 65-R* Finish 66-S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 11011* Bot. csng 78# 17511* Diam. 79# 11911*

R=76* T=A* 725#2* 59#1* Top csng 77# 11011* Bot. csng 78# 11011* Diam. 79# 11011*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 17511* Bottom 84# 11151* Type 85-S1*

Diam. 87# 11011* Size 88# 11051*

R=82* T=A* 726#2* 59#1* Top 83# 11011* Bottom 84# 11011* Type 85-1*

87# 11011* 88# 11011*

AQUIFERS

R=90* T=A* 721#1* Top 91# 12811* Bot 92# 11151* Unit Id 93# 1112MRVA*

R=90* T=A* 721#2* Top 91# 11011* Bot 92# 11011* Unit Id 93# 11011*

HYDRAULICS

R=98* T=A* 99#1* Unit tested 100# 11011* 103# 11011*

R=105* T=A* 99#1* Test No. 106# 11011* 107# 11011* Transmissivity (gal/d)/ft _____

108# 11011* Hydraul. cond. (gal/d)/ft² _____ 110# 11011* Storage coeff. _____ Boundaries _____

ANAL. R=114* T=A* 706- Year 115# 117- 120-

R=121* T=A* Yr Begin 115# Network 257#

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1987/03/12* 150= 690.0*
 Q/S 272=

OWNER R=158* T=A* 718#1* Date 159# 1987/03/12* Owner No.

Owner 161# JOHN R PARKER

OTHER ID R=189* T=A* 736#1* E-Log No. 190# 191= M I S S O I S T

FIELD QW
 R=192* T=A* 738#1* Date 193# Temp 196#00010* 197-
 R=192* T=A* 738#2* Date 193# Cond 196#00095* 197-
 R=192* T=A* 738#3* Date 193# pH 196#00400* 197-

LOGS R=198* T=A* 739#1* Log 199# D1* Top 200= 201= 11/15*
 R=198* T=A* 739#2* 199# 200= 201=

Remarks: R=183# 311=

184: 2 MINS OF SURF OVER

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
COARSE SAND	25	45
FINE SAND	45	60
COARSE SAND	60	77
COARSE SAND GRAVEL	77	115