

TAD/1/84

1/81 WTO

Recorded by BQR
Date 12/19/83

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

Well No. 091
E-Log No. _____
County SANFLOWER

GEN. SITE DATA

Site ID 327 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=333232* 10=090273* Well No. 12=0091*

Location 13=SWNE S 01 T 19 N R 03 W* Alt. 16=115.*

Hyd. Unit (OWDC) 20= Date 21=0812611983*

Well use 23=W* Water use 24=I* Hole depth 27=108.* Well depth 28=108.*

WL 30=23.* Date 31=0812611983* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0812611983* Owner No. _____

Owner 61# W E AMSTIN

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=0812611983* Remarks _____

Drlg. 63=190.* Name OVER WELL Method 65=P* Finish 66=C*

CASING

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

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

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

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

OPENINGS

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

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

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

Type 85= Diam. 87= Size 88=

YIELD

R= 111 T=A* 147# 1* Q 150=3000.* Q/S 272=

134 flows 146 pumped

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

Date 38= 08/26/1983* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 0.8.*

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 3.0.* Bot 92= 10.8.*

Unit ID 93= ZIGUVA * Name of Unit M S RIVER AQUIFER

AQUIFERS

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

Unit ID 93= * Name of Unit

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258 # *

Water Level Data Collection (1)

5 m SE of SCNFLOWER

Clay	0	1230
Medium Sand	18	100
Sand + Gravel	30	108