

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 3/17/78

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

Well No. F60
E-Log No. REF log # 65
County Lauderdale

Site ID 322623088495902 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=075*
Lat. 9=322623* 10=0884959* Well No. 12=F060*
Long. / 13=NENE S 23 T 07N R 14E* Alt. 16=390.*
Hyd. Unit (OWDC) 20= Date 21=03/17/1978*
use 23=T* Water Use 24=U* Hole depth 27=300.* Well depth 28=300.*
WL 30=60.* Date 31=03/17/1978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03/17/1978* Owner No. T.H.#3 Test
Owner 161=NTS W A Well #2 for
Well #1

FIELD Q

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=03/17/1978* Remarks
Drlg. 63=008* Name McDonald Method 65=H* Finish S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=280.* Diam. 79#4.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#280.* Bottom 84=300.*
Type 85=S* Diam. 87=4.* 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=20.* Q/S 272=
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# P* Intake 44= * Power type 45= E*
 Date 38= 03/17/1978* H.P. 46= 2.*

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *
 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= *

AQUIFER

R=90* T= A * 256# 1 * Top 91= 270.* Bot 92= *
 Unit ID 93= 124 WLCXM * 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# *

Water Level Data Collection (1)

PH= 8.2
 Alk= 115
 CL= 7
 Fe= 0.1
 Hard= 32.0