

6/78 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL

RECORD

MAY 1979

Dupl. #
to 56
Well No. 56
C53
E-Log No. _____
County LaFlore

Recorded by WJTO

Date 4/20/79

GEN. SITE DATA

Site ID 334316090232300 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=093*

Lat. _____ Long. 9=3343116* 10=0902323* Well No. 12=C053*

Location 13=NE NW S03 T21 N R02 W* Alt. 16=125.*

Hyd. Unit (OWDC) 20= Date 21=04/02/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=90.* Well depth 28=90.*

WL 30=18.* Date 31=04/02/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/02/1979* Owner No. _____

Owner 161=CONWAY FARMS*

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=04/02/1979* Remarks _____

Drlg. 63=0.87* Name Butane Gas Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=50.* Diam. 79#1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#50.* Bottom 84=90.*

Type 85=L* Diam. 87=1.6.* 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=3000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *
 Date 38= 04/02/1979 * H.P. 46= 80. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 90. *
 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= 34. * Bot 92= 90. *
 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 formations encountered	from	to
CLAY	0	10
SHALE	10	35
SAND	35	45
SAND + GRIT	45	60
SAND + GRIT	60	90
PEBBLES		