

1/81 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 7/21/81

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

Well No. T56
E-Log No. _____
County Sunflower

Site ID 331933090335201 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 5=331933* 10=0903352* Well No. 12=T056*

Location 13=S 13 T 17 N R 04 W* Alt. 16=110*

Hyd. Unit (OWDC) 20= _____* Date 21=03/20/1981*

Well use 23=W* Water use 24=Q* Hole depth 27=105* Well depth 28=105*

WL 30=25* Date 31=03/20/1981* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 03/20/1981* Owner No. _____

Owner 161# M. A. XEY*

FIELD LOG

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# 03/20/1981* Remarks _____

Drlg. 63# 374* Name NMS. DRLG Method 65# H* Finish 66# P*

CASING

R=76* T=A* 59# 1* Top csgn. 77# 0* Bot. csgn. 78# 85* Diam. 79# 8*

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 85* Bottom 84# 105*

Type 85# P* Diam. 87# 8* 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# 500* Q/S 272# _____*

174 flows 146 summed

R=42* T= A * Lift type 43# 5* Intake 44= * Power type 45= E*

LIFT Date 38= 03/20/1981* H.P. 46= 7.5*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 105.*

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= 25.* Bot 92= 105.*

Unit ID 93= 112MRVA * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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)

0-20 Clay
20-80 Sand
80-105 Gravel