

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. T55
E-Log No. _____
County Sunflower

Site ID 332009090334301 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. 9=332009* 10=0903348* Well No. 12=T055*
Location 13=S12T17NR04W* Alt. 16=110.*
Hyd. Unit (OWDC) 20= _____* Date 21=0311211981*
Well use 23=W* Water use 24=Q* Hole depth 27=103.* Well depth 28=103.*
WL 30=24.* Date 31=0311211981* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0311211981* Owner No. _____
Owner 161# JOHNSON*

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=0311211981* Remarks _____
Drlg. 63=374* Name N.M.S Drlg. Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=83.* Diam. 79# 6.*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 83.* Bottom 84=103.*
Type 85=P* Diam. 87=6.* Size 88= _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=14L* T=A* 147# 1* Q 150=500.* Q/S 272= _____*
134 flows 146 pumped

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

Date 38= 0.3/12/1981* H.P. 46= 7.5*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.03.*

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= 24.* Bot 92= 1.03.*

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

20-75 Sand

75-103 Gravel