

147-A
TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM
Date 4/27/84

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

6/84

Well No. P52
E-Log No. _____
County Sunflower

Site ID 3 3 2 2 5 2 0 9 0 4 0 0 2 0 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1 3 3*

Lat. _____ Long. 9=3 3 2 2 5 2* 10=0 9 0 4 0 0 2* Well No. 12=P 0 5 2*

Location 13=S 2 5 T 1 8 N R 0 5 W* Alt. 16=1 1 0*

Hyd. Unit (OWDC) 20= _____* Date 21=0 3 1 2 3 1 1 9 8 4*

Well use 23=W* Water use 24=I* Hole depth 27=1 0 5* Well depth 28=1 0 5*

WL 30=1 5* Date 31=0 3 1 2 3 1 1 9 8 4* Source 33=D*

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

R=158* T=A* Date 159# 0 3 1 2 3 1 1 9 8 4* Owner No. _____

Owner 161# A. K. MAXWELL*

R=192* T=A* Date 193# 1 1 1* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1 1 1* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1 1 1* pH 196#00400* 197= _____*

R=58* T=A* 59# 1* Date 60# 0 3 1 2 4 1 1 9 8 4* Remarks _____

Drlg. 63# 4 2 7* Name Irrig Equip Co. Method 65# D* Finish 66# S*

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

Top csng. 77# 0* Bot. csng. 78# 1 0 5* Diam. 79# 1 6*

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

Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 6 5* Bottom 84# 1 0 5*

Type 85# S* Diam. 87# 1 2* Size 88# _____*

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

Type 85# _____* Diam. 87# _____* Size 88# _____*

R= 1 4 6* T=A* 147# 1* Q 150# 1 2 0 0* Q/S 272# _____*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= D*
 Date 38= 03/23/1984* H.P. 46= 60.*

LOGS

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 105.*
 Unit ID 93= 112 MRVA * Name of Unit Ms. River Alluvium
 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)

6 mi W of INVERNESS

Clay	0	20
Fine Sand	20	60
Fine Sand & Clay	60	55
Coarse Sand & Gravel	65	105