

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR
Date 9/18/84

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD 1184

Well No. 421
E-Log No. _____
County SUNFLOWER

Site ID 3.3.2.0.4.9.0.9.0.3.2.4.1.0.1 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=3.3.2.0.4.9* 10=0.9.0.3.2.4.1* Well No. 12=4.0.2.1*

Location 13=S.W.S.E. S. 0.6 T. 1.7 N. R. 0.3 W.* Alt. 16=11.0*

Hyd. Unit (OWDC) 20= _____* Date 21=0.3.1.2.7.1.1.9.8.4*

Well use 23=W* Water Use 24=I* Hole depth 27=10.3* Well depth 28=10.3*

WL 30=20* Date 31=0.3.1.2.7.1.1.9.8.4* Source 33=D*

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

R=158* T=A* Date 159#0.3.1.2.7.1.1.9.8.4* Owner No. _____

Owner 161#W. D. SIMMONS*

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= _____*

R=58* T=A* 59# 1* Date 60=0.3.1.2.7.1.1.9.8.4* Remarks _____

Drig. 63=4.2.7* Name IRR EQUIP Method 65=R* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=6.3* Diam. 79# 12*

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

Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 6.3* Bottom 84=10.3*

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= _____* T=A* 147# 1* Q 150= _____* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= / / * H.P. 46= * *

LOGS

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20. * 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 _____

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)

1/4 mi W of INVERNESS

Clay	0	16
Sand	16	55
Sand + gravel	56	103