

1/81 WTO

Recorded by BRR

Date 4/4/83

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

Well No. E 64

E-Log No. _____

County SUNFLOWER

T/ADP
5/18

Site ID 3,3,4,8,2,8,0,9,0,3,6,1,4,0,1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3,3,4,8,2,8* 10=0,9,0,3,6,1,4* Well No. 12='E,0,6,4'*

Location 13=SWNW S 0.3 T 22 N R 24 W* Alt. 16=135*

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

Well use 23=W* Water use 24=I* Hole depth 27=100* Well depth 28=100*

WL 30=25* Date 31=1,2,1,0,9,1,1,9,8,1* Source 33=D*

Status 273=* Project No. 5=*

GEN. SITE DATA

OWNER

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

Owner 161# R. BERT ANDREWS*

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=1,2,1,0,9,1,1,9,8,1* Remarks _____

Drlg. 63=40.5* Name ARRIS WELL Method 65=R* Finish 66=S*

CASING

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

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

OPENINGS

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

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YIELD

R=146* T=A* 147#1* Q 150=700* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 12/09/1981 * H.P. 46= 1.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. *

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= 25. * Bot 92= 100. *

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= 1 *

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)

4 m w. of Drew.

ONE 1/2 FINE SAND	0	60
CORSE SAND	60	100