

1/8:WTO

Recorded by BRR
Date 5/13/83

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

Well No. N61
E-Log No. _____
County SYNFLOWER

Site ID 333124090364601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=4*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*
Lat. _____
Long. 9=333124* 10=0903646* Well No. 12=N061*
Location 13=NWNE S04 T19 N R04 W* Alt. 16=20*
Hyd. Unit (OWDC) 20= _____* Date 21=0411011983*
Well use 23=W* Water use 24=I* Hole depth 27=108* Well depth 28=108*
WL 30=24* Date 31=0411011983* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0411011983* Owner No. _____
Owner 161# W. M. PITTS*

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# 0411011983* Remarks _____
Drlg. 63# 190* Name DYER Method 65# P* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# 68* Diam. 79# 16*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 68* Bottom 84# 108*
Type 85# S* Diam. 87# 16* 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# 1200* Q/S 272# _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= 0*

LIFT Date 38= 04/10/1983* H.P. 46= 60.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 108.*
 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= 24.* Bot 92= 108.*
 Unit ID 93= 112.M.P.V.A. * Name of Unit MS. RIVER ALLUV
 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)

7 m. N of INDIANOLA

1' All	1	124
fine sand	24	50
Sand	30	56
fine sand	50	65
Sand + Gravel	65	118