

1/81 WFO

Recorded by BRR
Date 4/1/82

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

Well No. N57
E-Log No. _____
County SYNFLOWER

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

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

Lat. _____
Long. 9=3,3,2,9,5,0* 10=0,9,0,3,4,3,4* Well No. 12=1,0,5,7*

Location 13=Synflowerville T1719 R042* Alt. 16=1,1,5.*

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

Well use 23=W* Water use 24=I* Hole depth 27=1,1,8.* Well depth 28=1,1,8.*

WL 30=2,4.* Date 31=0,4,1,0,2,1,1,9,8,2* Source 33=D*

Status 273= Project No. 5=

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

Owner 161#M. E. AUSTIN*

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=0,4,1,0,2,1,1,9,8,2* Remarks _____

Drlg. 63=1,9,0* Name DYER Method 65=B* Finish 66=L*

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

Top csgn. 77#0.* Bot. csgn. 78=7,8.* Diam. 79#1,6.*

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

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

R=82* T=A* 59#1* Top 83#7,8.* Bottom 84=1,1,8.*

Type 85=S* Diam. 87=1,6.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=3,0,0,0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 04/02/1982* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 118.*

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= * Bot 92= *

Unit ID 93= 1,1,2 M, R, V, A, * 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)

3 m NE of Luchanola

Clay	0	41
Fine sand	41	76
Sand + gravel	76	118