

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. Q 78
E-Log No. _____
County SYNFLOWER

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

GEN. SITE DATA

Data reliab. 3=4*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=13,3*
Lat. _____
Long. 9=3,3,2,2,0,2* 10=0,9,0,3,8,2,8* Well No. 12=0,2,1,8*
Location 13=SW, NW, S, 3, 2 T, 18 N R, 0, 4 W* Alt. 16=1,1,5*
Hyd. Unit (OWDC) 20=* Date 21=0,7,1,1,3,1,1,9,8,2*
Well use 23=W* Water use 24=I* Hole depth 27=1,0,8* Well depth 28=1,0,8*
WL 30=1,9* Date 31=0,7,1,1,3,1,1,9,8,2* Source 33=D*
Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159# 0,7,1,1,3,1,1,9,8,2* Owner No. _____
Owner 151# HOLLY RIDGE FARMS*

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= / / / * Remarks _____
Drig. 63=1,9,0* Name DYER Method 65=R* Finish 66=L*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78= 6,8* Diam. 79# 1,6*
R=76* T=A* 59# 1*
Top csgn. 77# * Bot. csgn. 78= * Diam. 79# *

OPENINGS

R=82* T=A* 59# 1* Top 83# 6,8* Bottom 84= 1,0,8*
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=*

YIELD

R=146* T=A* 147# 1* Q 150=2,0,0,0* Q/S 272=*
134 flows 146 pumped

LIFT. R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*
 Date 38= 07/13/1983* H.P. 46= 40.*

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= * Bot 92= *
 Unit ID 93= 112 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)

of Louisiana

<i>Clean</i>	0	18
<i>Fine Sand</i>	17	38
<i>Sand</i>	38	54
<i>Sand + Gravel</i>	54	100