

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. 1057
E-Log No. _____
County SYNFLOWER

Site ID 333112090382402 R=0* T=A* 2=W*

Data reliab. 3=4* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. 9=333112* 10=0903837* Well No. 12=1057*

Location 13=SW SW S. 05 T. 19 N. R. 04 W* Alt. 16=115.*

Hyd. Unit (OWDC) 20= Date 21=03/10/1982*

Well use 23=W* Water use 24=I* Hole depth 27=111.* Well depth 28=111.*

WL 30=1.4.* Date 31=03/10/1982* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#03/10/1982* Owner No. _____

Owner 161#H.I.R.A.M. HILL*

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=03/10/1982* Remarks _____

Drlg. 63=190* Name DYER Method 65=R* Finish 66=D*

CASING

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

Top csgn. 77#0* Bot. csgn. 78=71.* Diam. 79#16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#21.* Bottom 84=111.*

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=3000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.3/1.0/1982 * H.P. 46= 6.0. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1/1/1. *

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= 1/2/200/1/1 * 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 NW of Indianola

Thin sand	0	30
Sand	30	48
Sand & Gravel	48	111