

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. 1492
E-Log No. _____
County SYNFLOWERS

TRANSMITTED FOR ADP

127A

GEN. SITE DATA

Site ID 3,3,3,8,3,5,0,9,0,2,7,1,0,0,1 R=0* T=A* 2=W*

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

Lat. 40
Long. 9=3,3,3,8,3,5* 10=0,9,0,2,7,1,0* Well No. 12=1,4,0,9,2*

Location 13=S, E, N, F, S, 3, 6, T, 2, 1, N, R, 0, 3, W* Alt. 16=1, 2, 0*

Hyd. Unit (OWDC) 20= _____* Date 21=0, 4, 1, 1, 5, 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, 8* Date 31=0, 4, 1, 1, 5, 1, 1, 9, 8, 2* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0, 4, 1, 1, 5, 1, 1, 9, 8, 2* Owner No. _____

Owner 161# H, Y, H, E, R*

FIELD QW

R=192* T=A* Date 193# 1, 1, 1, 1, 1, 1, 1, 1, 1, 1* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1, 1, 1, 1, 1, 1, 1, 1, 1, 1* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1, 1, 1, 1, 1, 1, 1, 1, 1, 1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0, 4, 1, 1, 5, 1, 1, 9, 8, 2* Remarks _____

Drlg. 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=1, 2, 5* Diam. 79# 1, 4*

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=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= D*

Date 38= 0.4/15/1982* H.P. 46= *

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= 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)

4 M E of Doddswill

6 La	0	25
fine sand	25	55
sand & gravel	55	108