

TAD/1/84

1/81 WTO

Recorded by BPR  
Date 12/19/83

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

Well No. 542  
E-Log No. \_\_\_\_\_  
County SYNFLOWER

Site ID 332040090434801 R=0\* T=A\* 2=W\*

Data reliab. 3=U<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*

Lat. \_\_\_\_\_ Long. 9=332040\* 10=0904355\* Well No. 12=5042\*

Location 13=SESE S 0.5 T 1.7 R 0.5 W\* Alt. 16=105.\*

Hyd. Unit (OWDC) 20= Date 21=0711611983\*

Well use 23=W\* Water use 24=I\* Hole depth 27=110.\* Well depth 28=110.\*

WL 30=22.\* Date 31=0711611983\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#0711611983\* Owner No. \_\_\_\_\_

Owner 161#R. N. BARRETT

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=0711611983\* Remarks \_\_\_\_\_

Drlg. 63=190\* Name DYER WELL Method 65=R\* Finish 66=S\*

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=70.\* Diam. 79#16.\*

R=76\* T=A\* 59#1\*  
Top csgn. 77# Bot. csgn. 78= Diam. 79#

R=82\* T=A\* 59#1\* Top 83#70.\* Bottom 84=119.\*

Type 85=S\* Diam. 87=16.\* 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=2000.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= D\*  
 Date 38= 07/16/1983\* H.P. 46= 40.\*

LOGS R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 110.\*  
 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= 4.5.\* Bot 92= 110.\*  
 Unit ID 93= 112M PVA \* 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

9 M SW of INDIANOLA