

1/81 WTO

Recorded by BRR  
Date 4/1/83

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

Well No. 1547  
E-Log No. \_\_\_\_\_  
County SUNFLOWER

CEN. SITE DATA

Site ID 333222090363602 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=17\*

Lat. \_\_\_\_\_ Long. / 9=333222\* 10=0903635\* Well No. 12=

Location 13=WIS ENK S33T 20N R044\* Alt. 16=120.\*

Hyd. Unit (OWDC) 20= Date 21=0411411982\*

Well use 23=W\* Water use 24=I\* Hole depth 27=108.\* Well depth 28=108.\*

WL 30=29.\* Date 31=0411411982\* Source 33=D\*

273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0411411982\* Owner No. \_\_\_\_\_

Owner 161# W. P. PITTS

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=0411411982\* Remarks \_\_\_\_\_

Drlg. 63=439\* Name J. P. CHISM Method 65=R\* Finish 66=L\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=68.\* Diam. 79# 16.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 68.\* Bottom 84=108.\*

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

134 flows 146 pumped

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

LIFT Date 38= 0.4/1.4/1.9.8.2\* H.P. 46= 150.\*

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)/ft<sup>2</sup> \_\_\_\_\_

110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

1/4 m E of Boyer

Clay	0	15'
Fine Sand	15'	65'
Coarse sand/gravel	65'	108'