

TRANSMITTED FOR ADP

6/78 WTO

Recorded by

WTO  
7/5/78

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION SEP 1978  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. B52

E-Log No.

County Sunflower

Site ID 335401090310701 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*  
Lat. Long. / 9=335401\* 10=0903107\* Well No. 12=B052\*  
Location 13=SWSW S33 T24N R03W\* Alt. 16=145.\*  
Hyd. Unit (OWDC) 20= Date 21=04/26/1978\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=100.\* Well depth 28=100.\*  
WL 30=18.\* Date 31=04/26/1978\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 04/26/1978\* Owner No.  
Owner 161=STUART DENMAN\*

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=04/26/1978\* Remarks  
Drlg. 63=087\* Name Butane Gas Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77# 0.\* Bot. csgn. 78=60.\* 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# 60.\* Bottom 84=100.\*  
Type 85=L\* 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=3000.\* Q/S 272=.\*  
134 flows 146 pumped.

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

LIFT Date 38= 04/26/1978 \* H.P. 46= 6.0 \* \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 100. \*  
 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# \* Type 120= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 25. \* Bot 92= 100. \*

Unit ID 93= 12MRVA \* 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= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

(On Archman Land)

description of formations encountered	from	to
clay	0	10
clay	10	25
clay	25	35
clay	35	45
clay	45	95
clay	95	100