

6/77 WTO

Recorded by WTO

Date 2/78

U.S. GEOLOGICAL SURVEY TRANSMITTED FOR ADP Well No. B50  
WATER RESOURCES DIVISION 3/78  
MISSISSIPPI DISTRICT  
WELL RECORD  
E-Log No. \_\_\_\_\_  
County Sunflower

Site ID 335424090284501 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data relab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=133\*  
Lat. \_\_\_\_\_  
Long. / 9=335424\* 10=0902845\* Well No. 12=8050\*  
Location 13= s 35 T 24 N R 03 W\* Alt. 16=135.\*  
Hyd. Unit (OWDC) 20= Date 21=01/25/1978\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=110.\* Well depth 28=110.\*  
WL 30=18.\* Date 31=01/25/1978\* Source 33=D\*  
Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159#01/25/1978\* Owner No. \_\_\_\_\_  
Owner 161=BUFORD PLANTATION\*

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=01/25/1978\* Remarks \_\_\_\_\_  
Drlg. 63=0.87\* Name Butane Gas Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77# 0.\* Bot. csng. 78=7.0.\* 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# 7.0.\* Bottom 84=11.0.\*  
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=2500.\* Q/S 272=  
134 flows 146 pumped

LIFT

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

Date 38= 01/25/1978 \* H.P. 46= 60. \*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 20. \* Bot 92= 110. \*

Unit ID 93= 112MRVA \* 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# \*

Water Level Data Collection (1)

Amilee Sq Road

description of formations encountered	from	to
Clay	0	20
FINE SAND	20	30
COARSE SAND	30	40
SAND + Pea GRAVEL	40	70
SAND + GRAVEL	70	110