6/77 WTO

TRANSMITTED FOR ADP 2/78

Recorded by WTO

Date 11/11/77

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

Well No. C59

E-Log No.

County Leflore

Site ID 5 333903090232501 19 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*

Lat. Long./ 9=333903* 10=0902325* Well No. 12='C059'*

Location 13=SW SW S27 T21N R02W* Alt. 16=120.*

Hyd. Unit(OWDC) 20=* Date 21=11/02/1977*

Well use 23=W* Water Use 24=T* Hole depth 27=100.* Well depth 28=100.*

WL 30=25.* Date 31=11/02/1977* Source 33=*

Status 273=Y* Project No. 5=*

OWNER

R=158* T=A* Date 159#11/02/1977* Owner No.

Owner 161=BUCKHORN PLT CO*

FIELD OW

R=192* T=A* Date 193#*

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

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

pH 196#00400* 197=*

CONSTR.

R=58* T=A* 59#1* Date 60=11/02/1977* 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. csng. 78=60.* Diam. 79#16.*

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

Top csng 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

LIFT

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

Date 38= 11/02/1977 * H.P. 46= 60. *

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= 40. * Bot 92= 100. *

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^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)