

TRANSMITTED FOR ADP

1/81 WTO

U.S. GEOLOGICAL SURVEY

3/84

Well No. P49

Recorded by ND

WATER RESOURCES DIVISION

E-Log No. _____

Date 3-1-84

MISSISSIPPI DISTRICT

County TALLAHATCHIE

WELL RECORD

Site ID 334910090135201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=135*

Lat. _____ Long. 9=334910* 10=0901352* Well No. 12=P049*

Location 13=SWNE S 31 T 23 N R 01 E* Alt. 16=137.*

Hyd. Unit (OWDC) 20= Date 21=01/27/1984*

Well use 23=W* Water Use 24=I* Hole depth 27=105.* Well depth 28=105.*

WL 30=30.* Date 31=01/27/1984* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#01/27/1984* Owner No. _____

Owner 161#B.I.S.H.O.P.-STURDIVANT FARMS

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=01/27/1984* Remarks _____

Drlg. 63=0.87* Name Butane Gas Co. of Greenwood Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csng. 77#0.* Bot. csng. 78=65.* Diam. 79#12.*

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

OPENINGS

R=82* T=A* 59#1* Top 83#65.* Bottom 84=105.*

Type 85=S* Diam. 87=12.* 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=7.00.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# Intake 44= Power type 45= D*
Date 38= 01/27/1984* H.P. 46= 80.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.05.*
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= 40.* Bot 92= 1.05.*
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)/ft² _____
110= * Storage coeff. Boundaries _____

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

Water Level Data Collection (1)

CLAY	0	40
SAND + gravel	40	105