

1/81 WTO

Recorded by ND
Date 4-27-84

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

TRANSMITTED FOR ADP

Well No. J54
Log No. _____
County Amite

Site ID 3.1.1.1.3.7.0.9.0.4.0.4.0.0.1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.0.5.*

Lat. _____ Long. 9=3.1.1.3.7.* 10=0.9.0.4.0.4.* Well No. 12=J.0.5.4.*

Location 13=NE SW S 2.6 T 03 N R 05 E.* Alt. 16=36.0.*

Hyd. Unit (OWDC) 20= Date 21=03.1.24.1.19.84.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=190.* Well depth 28=190.*

WL 30=1.2.* Date 31=03.1.24.1.19.84.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#03.1.24.1.19.84.* Owner No. Oilfield Supply

Owner 161#JUSTISS OIL CO. No. 2 S.J. WATSON ESTATE

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=

R=58* T=A* 59#1* Date 60=03.1.24.1.19.84.* Remarks _____

Drlg. 63=4.5.3.* Name MORPHIS Constr Method 65=H.* Finish 66=P.*

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=170.* Diam. 79#4.*

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

R=82* T=A* 59#1* Top 83#170.* Bottom 84=190.*

Type 85=P.* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=14* T=A* 147# 1* Q 150=60* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# 2 * Intake 44= * Power type 45= E *

LIFT Date 38= 03/24/1984 * H.P. 46= 5.0 *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 19.0. *

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= *

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

Unit ID 93= 122 M Φ CN * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

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)

| | | |
|---------------|----|-----|
| SAND | 0 | 12' |
| GRAVEL | 12 | 17 |
| CLAY | 17 | 20 |
| SAND | 20 | 50 |
| SAND & GRAVEL | 50 | 100 |

LIFT

LOGS

ANAL.

AQUIFERS

HYDRAULICS