

1/81 WTC

T/ADP

DW 70 -

Recorded by WTO
Date 10/20/81

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

127
Ruteville

Well No. 543
E-Log No. _____
County Sunflower

Site ID 334308090350801 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

Lat. _____ Long. 9=334308* 10=0903508* Well No. 12=5043*

Location 13=S, W, N, W, S, 0, 2, T, 2, 1, N, R, 0, 4, W* Alt. 16=135*

Hyd. Unit (OWDC) 20= _____ Date 21=06/20/1981*

Well use 23=W* Water use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=23* Date 31=06/20/1981* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 06/20/1981* Owner No. _____

Owner 161# BILLY MARLOW*

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=06/20/1981* Remarks _____

Dr. l.g. 63=190* Name Dyer Method 65=R* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=73* Diam. 79# 16*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 73* Bottom 84=113*

Type 85=L* Diam. 87=16* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147# 1* Q 150=3000* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT.

Date 38= 06/20/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*

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= 113.*

Unit ID 93= 11ZMVA * 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)

Zmi w of Rulesville