

1/81 WTO

Recorded by WTO
Date 10/5/81

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

TRANSMITTED FOR ADR No. B63
E-Log No. _____
County Sunflower

Site ID 3.3.5.6.2.5.0.9.0.3.0.1.8.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.5.6.2.5 10=0.9.0.3.0.1.8 Well No. 12=3063

Location 13= S 21 T 24 N R 03 W * Alt. 16=146

Hyd. Unit (OWDC) 20= * Date 21=04/15/1981 *

Well use 23=W * Water use 24=I * Hole depth 27=100 * Well depth 28=100 *

WL 30=22 * Date 31=04/15/1981 * Source 33=D *

Status 273= * Project No. 5= *

R=158* T=A* Date 159#04/15/1981 * Owner No. _____

OWNER
Owner 161#W. D. PATTERSON *

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=04/15/1981 * Remarks _____

CONSTR.
Drlg. 63=0.68 * Name Five G. Method 65=R * Finish 66=S *

R=76* T=A* 59#1*
Top csng. 77#0 * Bot. csng. 78=50 * 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#50 * Bottom 84=100 *

OPENINGS
Type 85=L * Diam. 87=1.6 * 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=2200 * Q/S 272= *

134 flows 146 pumped

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

DATE 38= 04/15/1991* H.P. 46= 60.*

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 *

R=114* T= A * Year 115# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 22.* 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

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)

1/4 mi. NE of Parchman

description of formations encountered	from	to
Top Clay	0	6
Thin Sand	6	30
Med Sand	30	48
Coarse Sand	48	66
Sand & Gr	66	100