

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 10/11/78

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

JAN 1979

Well No. 534
E-Log No. _____
County SUNFLOWER

Site ID 333946090335804 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133
Lat. _____ Long. / 9=33° 59.46' * 10=090° 33.58' * Well No. 12=5034 *
Location 13=S 13 T 21 N R 04 W * Alt. 16=130. *
Hyd. Unit (OWDC) 20= _____ * Date 21=03/14/1978 *
Well use 23=W * Water use 24=I * Hole depth 27=120. * Well depth 28=120. *
WL 30=23. * Date 31=03/14/1978 * Source 33=D *
Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 02/14/1978
Owner 161=SUNFLOWER ENTERPRISE *

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=03/14/1978 * Remarks _____
Drig. 63=064 * Name Layne Method 65=R * Finish 66=S *

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0. * Bot. csng. 78=70. * Diam. 79# 16. *
R=76* T=A* 59# 1*
Top csng 77# _____ * Bot. csng. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59# 1* Top 83# 70. * Bottom 84=120. *
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=2500. * Q/S 272= _____ *

134 flows 146 pumped

LIFT

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

Date 38= 03/14/1978* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*

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= 23.* Bot 92= 120.*

Unit ID 93= 112MRYA * 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# *

Water Level Data Collection (1)