

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. 535

Date 10/11/78

WATER RESOURCES DIVISION DEC 1978

E-Log No. _____

MISSISSIPPI DISTRICT

County SUNFLOWER

WELL RECORD

GEN. SITE DATA

Site ID 333726090385901 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=333726* 10=0903859* Well No. 12=5035*

Location 13= S 31 T 21 N R 04 W * Alt. 16=135.*

Hyd. Unit (OWDC) 20= * Date 21=03/12/1978*

Well use 23=W* Water use 24=I* Hole depth 27=117.* Well depth 28=117.*

WL 30=25.* Date 31=03/12/1978* Source 33=D*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#03/12/1978* Owner No. _____

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=03/12/1978* Remarks _____

Drig. 63=064* Name Jayne Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0. * Bot. csgn. 78= 67. * Diam. 79# 16. *

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

Top csgn 77# * Bot. csgn. 78= * Diam. 79# *

OPENINGS

R=82* T=A* 59#1* Top 33# 67. * Bottom 84= 117. *

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= 2600. * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 03/12/1978* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 117.*

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= 25.* Bot 92= 117.*

Unit ID 93= 11ZMRVA * 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)