

1/81 WTO

Recorded by WTO
Date 9/29/81

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

Well No. A57
E-Log No. Desoto
County Desoto

Site ID 345803090113201 R=0* T=A* 2=W*

Data reliab. 3=W*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=033*

Lat. Long. 9=345803* 10=0901132* Well No. 12=A057*

Location 13=SWSE s 30 T 01 S R 09 W* Alt. 16=210*

Hyd. Unit (OWDC) 20= _____* Date 21=07/01/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=109* Well depth 28=109*

WL 30=23* Date 31=07/01/1981* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159#07/01/1981* Owner No. Blythe Farms

Owner 161# DELTA IRRIGATION Walls, Ms.

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=07/01/1981* Remarks _____

Drlg. 63=0.64* Name Layne Method 65=R* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=109* Diam. 79# 12*

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

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

R=82* T=A* 59#1* Top 83# 69* Bottom 84=109*

Type 85=L* Diam. 87=12* Size 88= _____*

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

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

R=46* T=A* 147#1* Q 150=1200* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * I-3 Lift type 43# T * Intake 44= * Power type 45= D *

LIFT Date 38= 07/01/1981 * H.P. 46= 50. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 109. *

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 * d 256# 1 * Top 91= 2.3. * Bot 92= 10.9. *

AQUIFERS Unit ID 93= WZMRVA * 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# *

HYDRAULICS 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) Method

description of formations encountered	from to	
	from	to
clay	0	22
sand	22	50
coarse sand - gravel	50	109
clay	109	

123# * 124# *

125# * 126# *

127# * 128# *

129# * 130# *

131# * 132# *

133# * 134# *