

1/81 WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Recorded by ND
Date 2-3-84

Well No. Q82
E-Log No. _____
County SUNFLOWER

Site ID 332604090353101 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=153*

Lat. _____ Long. 9=332604* 10=0903531* Well No. 12=Q082*

Location 13=SESE S 03 T 34 R 04 W* Alt. 16=116*

Hyd. Unit (OWDC) 20= Date 21=0212511981*

Well use 23=W* Water use 24=Q* Hole depth 27=808* Well depth 28=803*

WL 30=20* Date 31=0212511981* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0212511131* Owner No. _____

Owner 161#DELTA FISH CO.*

FIELD OW

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=0212511981* Remarks _____

Drlg. 63=403* Name LPR'S Method 65=4* Finish 66=

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=200.* Diam. 79# 6.*

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

Top csgn. 77# 200.* Bot. csgn. 78=723.* Diam. 79# 4.*

OPENINGS

R=82* T=A* 59#1* Top 83# 778.* Bottom 84= 200.*

Type 85=5* Diam. 87=4.* 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=250.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 02/25/1981 * H.P. 46= 20. *
 30

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 808. *
 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= 680. * Bot 92= *
 Unit ID 93= 124SPRT * 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)

clay	0	18
Bottom Sand	18	30
red sand	30	50
coarse sand	50	100
Sand & gravel	100	130
clay	130	22
Sand	220	35
clay & Sand	250	55
clay	550	68
Sand	680	80