

107B
TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 12-26-84

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

Well No. A36
E-Log No. _____
County Sunflower

Site ID 335855090364901 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=335855* 10=0903649* Well No. 12=A036*

Location 13=SWNE S04 T24N R04W* Alt. 16=146.*

Hyd. Unit (OWDC) 20= Date 21=0911511984*

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

WL 30=30.* Date 31=0911511984* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0911511984* Owner No. _____

Owner 161#DAVID MANKER*

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=0911511984* Remarks _____

Drig. 63=435* Name Forre Method 65=F* Finish 66=

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

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

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

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

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

Type 85= Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

R= T=A* 147#1* Q 150=1500.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

R=42* T= A * Lift type 43# 4 * Intake 44= * Power type 45= D *

LIFT

Date 38= 09/15/1984 * H.P. 46= 40. * *

LOGS

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 30. * Bot 92= 100. * *

Unit ID 93= 112 MRVA * 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)

description of formations encountered	from	to
CLAY	0	20
FINE + MED SAND	20	50
COARSE SAND + GRAVEL	50	100