

1/77

Recorded by WTO
Date 7/12/77

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

TRANSMITTED FOR ADP
12/77

Well No. H35
E-Log No. _____
County SUNFLOWER

Site ID: 333849090271101 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=333849* 10=0902711* Well No. 12=H035*
Location 13=NENE S 36 T 21 N R 03 W* Alt. 16=120*
Hyd. Unit (OWDC) 22= _____* Date 31=0210311977*
Well use 23=W* Water Use 24=I* Hole depth 27=117* Well depth 28=117*
WL 30=16* Date 31=0210311977* Source 33=D*
Status 273=Y*

OWNER

R=158* T=A* Date 159# 0210311977* Owner No. _____
Owner 161=B. BARLOW*

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=0210311977* Remarks _____
Drig. 63=190* Name Dyer + Sullivan Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=77* 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 83# _____* Bottom 84=117*
Type 85=S* 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=1800* Q/S 272= _____*
134 flows 146 pumped

R=42* T= A * Lift type 43# 1* Intake 44= * Power type 45= D*

LIFT

Date 38= 02/03/1977* H.P. 46= 40.*

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

LOGS

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= *

R=90* T= A * 256# 1 * Top 91= 0.* Bot 92= 117.*

AQUIFERS

Unit ID 93= 112MRVA * Name of Unit

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

Unit ID 93= * Name of Unit

HYDRAULICS

R=93* T= A * 99# 1 * Unit tested 100= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries