

1/81 WTO

TIAD P 3183

Recorded by J. Crout

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

Date 12/21/81

Indianola
147

Well No. M56

E-Log No. _____

County Sunflower

Site ID 332900090433801 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=332900* 10=0904358* Well No. 12=M056*

Location ^{SW} 13=SE NE S 20 T 19 N R 05 W* Alt. 16=120*

Hyd. Unit (GWDC) 20= _____ * Date 21=11241981*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=20* Date 31=11241981* Source 33=0*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 11241981* Owner No. _____

Owner 161# HOLLY RIDGE P L T C O*

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# 11241981* Remarks _____

Drlg. 63# 190* Name Dyes Method 65# H* Finish 66# S*

CASING

R=76* T=A* 59# 1* Steel
Top csgn. 77# 0* Bot. csgn. 78# 73* 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# 73* Bottom 84# 113*

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# 3000* Q/S 272# _____ *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T* Intake 44= _____* Power type 45= 11*
 Date 38= 1.1.24/1.9.81* H.P. 46= 6.0*

LOGS

R=198* T= A * Log 199# D* Top 200= _____* Bot 201= 113*
 R=198* T= A * Log 199# _____* Top 200= _____* Bot 201= _____*
 R=189* T= A * E Log No. 190# _____* 191= M I S S I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 30* Bot 92= 113*
 Unit ID 93= 1.1.2.M.R.V.A.* Name of Unit Alluv.
 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)

2 miles N of Holly Ridge

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Clay | 0 | 30 |
| fine sand | 30 | 42 |
| sand | 42 | 55 |
| sand & gravel | 55 | 113 |
| | | |
| | | |