

1/81 WTO

Recorded by JM

Date 4/25/84

TRANSMITTED FOR ADP

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

6/84

Well No. G376

E-Log No. _____

County Harrison

GEN. SITE DATA

Site ID 3.02927089073501 R=0* T=A* 2=W*

Data reliab. 3=U^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. 9=3.02927* 10=0.890735* Well No. 12=G376*

Location 13=N.W.S.E S30 T06 S R11 W* Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=10.10.21.1980*

Well use 23=W* Water use 24=H* Hole depth 27=480.* Well depth 28=480.*

WL 30=60.* Date 31=10.10.21.1980* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 10.10.21.1980* Owner No. _____

Owner 161# EDWARD GRIFFIN*

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=10.10.21.1980* Remarks _____

Drlg. 63=239* Name McGill Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=470.* Diam. 79# 2.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 470.* Bottom 84=480.*

Type 85=S* Diam. 87=2.* 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=12.* Q/S 272=

134 flows 146 pumped

LIFT R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 10/02/1980* H.P. 46= 1.*

LOGS R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 480.*
 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= 410.* Bot 92= *
 Unit ID 93= 122M.O.C.N. * Name of Unit Miocene
 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 |
|---------------------------------------|------|-----|
| blue clay | 0 | 20 |
| blue clay | 20 | 80 |
| mud sand | 80 | 110 |
| slush | 110 | 160 |
| sand - mud | 160 | 200 |
| white clay | 200 | 250 |
| slush | 250 | 310 |
| mud sand | 310 | 350 |
| blue mud | 350 | 410 |
| mud sand | 410 | 450 |
| fine sand | 450 | 465 |
| GRAVEL (DML) | 465 | 480 |