

1/81 WTO

Recorded by JM

Date 4/19/84

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
TRANSMITTED FOR ADP
MISSISSIPPI DISTRICT
WELL RECORD 6/84

Well No. G274

E-Log No. _____

County Harrison

Site ID

3.02955089044401

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=047*

Lat.

Long./

9=3.02955*

10=0890444*

Well No.

12=G274*

Location

13=NE NW S 27 T 06 S R 11 W*

Alt.

16=

Hyd. Unit (OWDC)

20=

Date

21=05/05/1976*

Well use

23=W*

Water use

24=H*

Hole depth

27=500.*

Well depth

28=500.*

WL

30=52.*

Date

31=05/05/1976*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159#05/05/1976*

Owner No.

Owner

161#MURRETT CASTELLE*

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=05/05/1976*

Remarks

Drlg.

63=239*

Name

McGill

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csgn.

77#0.*

Bot. csgn.

78=490.*

Diam.

79#2.*

R=76*

T=A*

59# 1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83#490.*

Bottom

84=500.*

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=8.*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# Intake 44= Power type 45= EI*
 Date 38= 10.5/10.5/1976* H.P. 46=

LOGS

R=198* T= A * Log 199# 19* Top 200= 0.* Bot 201= 500.*
 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= 47.8.* Bot 92= *
 Unit ID 93= 122MOCN * 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)

Clay	0	20
Slush	20	48
fine sand	48	72
Slush	72	111
Blue clay	111	161
fine sand	161	205
Blue clay	205	297
Slush	297	336
fine sand	336	368
Blue clay	368	410
Slush	410	451
Blue clay	451	478
course sand	478	500