

TRANSMITTED FOR ADP 9/84

331A

1/81 WTO

Recorded by ND

Date 8-1-84

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

Well No. M57

E-Log No.

County MARION

Site ID 311223089414201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=091*

Lat. Long. 9=311223* 10=0894142* Well No. 12=M057*

Location 13=NWSE S22 T03N R17W* Alt. 16=330.*

Hyd. Unit (OWDC) 20= Date 21=05/05/1984*

Well use 23=W* Water Use 24=H* Hole depth 27=280.* Well depth 28=230.*

WL 30=215.* Date 31=05/05/1984* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 05/05/1984* Owner No.

Owner 161# GEORGE BOURQUE*

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=05/05/1984* Remarks

Drlg. 63=402* Name TOM GRIFFITH Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=250.* Diam. 79# 1.*

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

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

R=82* T=A* 59# 1* Top 83# 250.* Bottom 84=280.*

Type 85=P* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=46* T=A* 147# 1* Q 150=55.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# 2* Intake 44= * Power type 45= E*

Date 38= 05/05/1984* H.P. 46= 3.*

LOGS

R=198* T= A * Log 199# D* Top 200= * Bot 201= 280.*

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= 220.* Bot 92= *

Unit ID 93= 122MOCN * 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)

Red Sand	1'	20'
Sand & Pea @ Gravel	20'	115'
Clay	115'	120'
Sand	120'	150'
Clay	150'	220'
Pea @ Gravel	220'	280'