

1/81 WTO

Recorded by J. Cant
Date 4/24/81

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

Well No. Q47
E-Log No. 708
County Hinds
New Byron

GEN. SITE DATA

Site ID 3.20.9.35.0.9.0.2.2.1.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.49*

Lat. Long. / 9=3.20.9.35* 10=0.9.0.2.2.1.3* Well No. 12=0.0.4.7*

Location 13=SE S.W.N.E. S 26 T 0.4 N R 0.2 W* Alt. 16=40.5*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.2.3.1.1.9.8.1*

Well use 23=W* Water Use 24=H* Hole depth 27=46.5* Well depth 28=430*

WL 30=200.* Date 31=0.3.1.2.3.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.3.1.2.3.1.1.9.8.1* Owner No. _____

Owner 161#M.R. G.O.D.E.

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=0.3.1.2.3.1.1.9.8.1* Remarks _____

Drlg. 63=2.8.2* Name Jack Baima Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=400.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#400.* Bottom 84=430.*

Type 85=S* Diam. 87=4.* 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=10.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 03/23/1991 * H.P. 46= 1. *

LOGS

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 465. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 465. *

R=189* T= A * E Log No. 190# 70.8 * 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= 400. * Bot 92= 440. *

Unit ID 93= 123FRHL * 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)

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Handwritten | 0 | 100 |
| Handwritten | 100 | 150 |
| Handwritten | 150 | 180 |
| Handwritten | 180 | 200 |
| Handwritten | 200 | 250 |
| Handwritten | 250 | 300 |
| Handwritten | 300 | 350 |
| Handwritten | 350 | 400 |
| Handwritten | 400 | 440 |
| Handwritten | 440 | 465 |