

1/81 WTO

Recorded by WTO
Date 10/19/81

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

*166C
pwy*

Well No. S107
E-Log No. A68
County WASH.

Site ID 3.3.3.9.5.6.0.9.0.5.6.2.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=125*

Lat. 9=33.5456* Long. 10=0.905621* Well No. 12=8107*

Location 13=S 29 T 14 N 2 07 W* Alt. 16=105.*

Hyd. Unit (OWDC) 20= Date 21=03/01/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=115.* Well depth 28=115.*

WL 30=15.* Date 31=03/01/1981* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 03/01/1981* Owner No. #4

Owner 161# GEORGE MAHALIC*

FIELD CW

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=03/01/1981* Remarks

Drig. 63=4.07* Name Drilling Assoc Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78= 75.* 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# 75.* Bottom 84= 115.*

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* 150= 3500.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# * Intake 44= * Power type 45= D *
Date 38= 03/01/1981 * H.P. 46= 65. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *
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= 4.0. * Bot 92= 115. *
Unit ID 93= 112MRYA * Name of Unit
R=90* T= A * 256# 21 * 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)/ft
110# Storage coeff. Boundaries

R=121* T= A * Begin 122# * Network 258# *

Water Level Data Collection (1)

5 mi. NW of Rolling Fork