

1/81 WTO

Recorded by WTO
Date 10/5/81

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

Baltzer
TRANSMITTED FOR ADP

Well No. B64
E-Log No. _____
County Sunflower

Site ID 3.3.5.7.4.7.0.9.0.3.1.3.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*

Lat. _____ Long. 9=3.3.5.7.4.7* 10=0.9.0.3.1.3.9* Well No. 12=B.0.6.4*

Location 13=S 0 8 T 2 4 N R 0 3 W* Alt. 16=1.46*

Hyd. Unit (OWDC) 20= _____* Date 21=04.1.13.19.81*

Well use 23=W* Water use 24=I* Hole depth 27=105* Well depth 28=105*

WL 30=22* Date 31=04.1.13.19.81* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159#04.1.13.19.81* Owner No. _____

Owner 161#W. D. PATTERSON*

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=04.1.13.19.81* Remarks _____

Drlg. 63=0.6.8* Name True Up Method 65=R* Finish 66=S*

R=76* T=A* 59#1* Top csng. 77#0* Bot. csng. 78=55* Diam. 79#1.2*

R=76* T=A* 59#1* Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59#1* Top 83#55* Bottom 84=105*

Type 85=L* Diam. 87=1.2* 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=800* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 04/13/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 105.*

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= 22.* Bot 92= 105.*

Unit ID 93= 112MRVA * 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)

2 1/2 mi w of Rome

description of formations encountered	from	to
top clay	0	4
blue sand	4	16
fine sand	16	38
med sand	38	53
coar sand	53	68
san. clay	68	105