

1/81 WTO

Recorded by WTO
Date 4/6/83

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

147

Well No. R127
E-Log No. 75
County Sunflower

Site ID 332652090300801 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=133*

GEN. SITE DATA

Lat. Long./ 9=332652* 10=0903008* Well No. 12=R127*

Location 13=SWSW S03 T18N R03W* Alt. 16=115*

Hyd. 20= Date 03/19/82

Well use 23=W* Water use 24=P* Hole depth 27=1531* Well depth 28=1475*

Flows

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 08/01/1982* Owner No.

Owner 161# M. P. RHEAD*

FIELD LOG

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# 01/13/1983* pH 196#00400* 197=8.2*

CONSTR.

R=58* T=A* 59# 1* Date 50# 08/01/1982* Remarks

Drig. 63= Name P. Rath Method 65=H* Finish F*

CASING

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

Top csng. 77# 0* Bot. csng. 78=1389* Diam. 79# 12*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 1415* Bottom 84=1475*

Type 85=S* Diam. 87=8* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R=46* T=A* 147# 1* Q 150=543* Q/S 272=

LIFT. R=42* T= A * Lift type 43# J * Intake 44= * Power type 45= E *
 Date 38= 08 / 0 / 1982 * H.P. 46= 40. *

LOGS R=198* T= A * Log 199# D * Top 200= 147. * Bot 201= 1531. *
 R=198* T= A * Log 199# E * Top 200= 150. * Bot 201= 1520. *
 R=189* T= A * E Log No. 190# 0.75 * 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= 1370. * Bot 92= 1485. *
 Unit ID 93= 124MUWX * 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= * Trans. activity (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)

(Well flowed 100 gpm ±) (1 block east of City Hall)

38' dd e 543

Slight color
 H₂S smell

