

1/81 WTO

127
Sunflower

Recorded by WTO
Date 10/19/81

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

Well No. J47
E-Log No. _____
County Sunflower

GEN. SITE DATA

Site ID 333420090314601 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=333420* 10=0903146* Well No. 12=J047*

Location 13= S 2 T 2 N R 0 3 W* Alt. 16=1*

Hyd. Unit (OWDC) 20= Date 21=0612311981*

Well use 23=W* Water use 24=I* Hole depth 27=103.* Well depth 28=103.*

WL 30=20.* Date 31=0612311981* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0612311981* Owner No. _____

Owner 161#CARLESS LYONS*

FIELD QW

R=192* T=A* Date 193# / / * Temp. 196#00010* 197= . . *

R=192* T=A* Date 193# / / * Cond. 196#00055* 197= . . *

R=192* T=A* Date 193# / / * pH 196#00400* 197= . . *

CONSTR.

R=58* T=A* 59#1* Date 60=0612311981* Remarks _____

Drlg. 63=190* Name Dyer Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78= 63.* 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# 63.* Bottom 84= 103.*

Type 85=L* Diam. 87= 12.* 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= 2000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 06/23/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 13.* Bot 201= 103.*

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= *

ACQUIFERS

R=90* T= A * 256# 1 * Top 91= 43.* Bot 92= 103.*

Unit ID 93= 112M RVA * 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)

5 mi N of Indianola