

TRANSMITTED FOR ADP

1/89
75

Recorded by dy
Date 1-8-87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. U33
E-Log No. _____
County Sunflower

WELL RECORD

GEN SITE DATA

Site Id 332018090B053011 R=0* T=A* 2=W* Data reliab. 3=* C

Dist. 6=28* State 7=28* Co. 8=133* Lat. Long./ 9=332018* 10=0903053*

Well NO. 12=140311* Location 13=SE NW S 0 9 T 1 7 N R 0 3 W* Alt. 16=110.*

Hyd. Unit (OWDC) 20=08030207* Date 21=1986106122* (YYYYMMDD) 17=M*

Agency Use 803=4* Well Use 23=W* Water Use 24=I* Hole depth 27=1105.* Well depth 28=1105.*

WL 30=29.* Date 31=1986106122* Source 33=D* Flow 37=1*

Project No. 5= _____ *

LIFT

R=42* T=A* 254#1* Date 38=1986106122* Lift Type 43#T* Intake 44= _____ *

Power Type 45=D* H.P. 46=40.*

CONSTR.

R=58* T=A* 723#1* Date 60=1986106122* Drlg 63=439* Name Uniq. Equip.

Method 65=H* Finish 66=G* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____ 0.* Bot. csng 78= _____ 65.* Diam. 79# 16.*

R=76* T=A* 725#2* 59#1* Top csng 77# _____ .* Bot. csng 78= _____ .* Diam. 79# _____ .*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# _____ 65.* Bottom 84= _____ 105.* Type 85=S*
Diam. 87=16.* Size 88=0610*

R=82* T=A* 726#2* 59#1* Top 83# _____ .* Bottom 84= _____ .* Type 85= _____ *

87= _____ * 88= _____ *

AQUIFERS

R=90* T=A* 721#1* Top 91= _____ 29.* Bot 92= _____ 105.* Unit Id 93=112MRVA*

R=90* T=A* 721#2* Top 91= _____ .* Bot 92= _____ .* Unit Id 93= _____ *

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 _____

ANAL. R=114* T=A* 706= | | | | | * Year 115# | | | | | * 117= | | | | | * 120= | | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | | *

YIELD R=146* T=A* Flows/~~Pumped~~ (circle one) 147#1* 148= | 1 9 8 6 | | 1 0 6 | | 2 2 | * Q 150= | | 1 2 0 0 | | | *
Q/S 272= | | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 9 8 6 | | 1 0 6 | | 2 2 | * Owner No. _____

Owner 161# WILLIAM TOLER | | | | | | | | | | | | | | | | *

INTER IDI R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S D I S T *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | | / | | | | / | | | | * Temp 196#00010* 197= | | | | | . | | | *

R=192* T=A* 738#2* Date 193# | | | | | / | | | | / | | | | * Cond 196#00095* 197= | | | | | . | | | *

R=192* T=A* 738#3* Date 193# | | | | | / | | | | / | | | | * pH 196#00400* 197= | | | | | . | | | *

LOGS R=198* T=A* 739#1* Log 199# | D | * Top 200= | | | | | 0 | | * Bot 201= | | 1 0 5 | | | *

R=198* T=A* 739#2* 199# | | | * 200= | | | | | . | | * 201= | | | | | . | | | *

Remarks: R=183# 311= | | | | | / | | | | / | | | | *

184:

CLAY	0	15
FINE SAND	15	40
COARSE SAND WITH	40	103
PEA GRAVEL		