

1/81 WTO

Recorded by BRR
Date 4/1/83

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

Well No. N50
E-Log No. _____
County SUNFLOWER

Site ID 332938090353001 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=332938* 10=0903530* Well No. 12=N050*

Location 13=NWSE S 15 T 19 N R 04 W* Alt. 16=115*

Hyd. Unit (OWDC) 20= _____* Date 21=1110811981*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=18* Date 31=1110811981* Source 33=D*

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

R=158* T=A* Date 159# 1110811981* Owner No. _____

Owner 161# W. E. AUSTIN*

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=1110811981* Remarks _____

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

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

Top csng. 77# 0* Bot. csng. 78=73* Diam. 79# 16*

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

Top csng. _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 73* Bottom 84=113*

Type 85=S* Diam. 87=16* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147# 1* Q 150=3000* 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= E*

Date 38= 11/08/1981* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*

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= * Bot 92= *

Unit ID 93= 112M.R.V.A. * 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)

3m NE Indianola

CLAY	0	13
CLAY	13	43
FINE SAND	23	33
FINE SAND	33	43
SAND + GRAVEL	43	53
SAND	53	63
SAND	63	73
SAND + GRAVEL	73	83
SAND + GRAVEL	83	93
SAND + GRAVEL	93	103
SAND GRAVEL	103	113