

1/81 WTO

Recorded by U. Grant

Date 6/9/81

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

TRANS. 7/81
Sunflower

ADP
Well No. L54
E-Log No. _____
County Sunflower

Site ID 3.3.3.3.0.3.0.9.0.3.2.0.7.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.3.3.0.3* 10=0.9.0.3.2.0.7* Well No. 12=L.0.5.4*

Seahol Location 13= _____ S 3.2 T 2.0 N R 0.3 W* Alt. 16=1.2.0*

Hyd. Unit (JWDC) 20= _____ Date 21=0.5.1.1.4.1.1.9.8.1*

Well use 23=W* Water use 24=I* Hole depth 27=1.1.3* Well depth 28=1.1.3*

WL 30=2.1* Date 31=0.5.1.1.4.1.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 0.5.1.1.4.1.1.9.8.1* Owner No. _____

Owner 161# M.R.S. P.O.S.S.

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=0.5.1.1.4.1.1.9.8.1* Remarks _____

CONSTR. Drlg. 63=1.9.0* Name DYER Method 65=R* Finish 66=S*

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

Top csng. 77# _____ Bot. csng. 78=7.3* Diam. 79# 1.6*

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

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

R=82* T=A* 59# 1* Top 83# 7.3* Bottom 84=1.1.3*

Type 85=L* Diam. 87=1.6* Size 88= _____

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

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

YIELD R=1.46* T=A* 147# 1* Q 150=3.0.0.0* Q/S 272= _____

134 flows 146 pumped

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

Date 38= 10.5/1/14/19.8/ * H.P. 46= 60. * *

LIFT

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.13. *

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 2.8. * Bot 92= 1.13. *

Unit ID 93= 112. M. 2. V. A. * Name of Unit 11111

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

Unit ID 93= * Name of Unit

AQUIFERS

R=98* T= A * 99# 1 * Unit tested 100= * 103= 1 *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258 # *

Water Level Data Collection (1)

1 mile N of Sunflower

description of formations encountered	from	to
Clay	0	28
fine sand	28	36
sand	36	48
sand + gravel	48	113