

6/78 WTO

Recorded by WTO
Date 11/21/79

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

TRANSMITTED FOR ADP
2/80

Well No. H60
E-Log No. _____
County SUNFLOWER

Site ID 3.3.4.0.1.2.0.9.0.2.9.1.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3*
Lat. _____
Long./ 9=3.3.4.0.1.2* 10=0.9.0.2.9.1.0* Well No. 12=H.0.6.0*
Location 13=NESE S 22 T 21 N R 03 W* Alt. 16=1.19*
Hyd. Unit (OWDC) 20= _____* Date 21=0.6.1.0.6.1.1979*
Well use 23=W* Water use 24=I* Hole depth 27=10.3* Well depth 28=10.3*
WL 30=1.9* Date 31=0.6.1.0.6.1.1979* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.6.1.0.6.1.1979* Owner No. _____
Owner 161=PAUL NICHOLS*

FIELD OW

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= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0.6.1.0.6.1.1979* Remarks _____
Drig. 63=1.9.0* Name Dyer Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0* Bot. csgn. 78=6.3* Diam. 79# 1.2*
R=76* T=A* 59# 1*
Top csgn. 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 33# 6.3* Bottom 84=10.3*
Type 85=L* Diam. 87=1.2* Size 88= _____*
R=82* T=A* 59# 1* Top 33# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=146* T=A* 147# 1* Q 150=1.800* Q/S 272= _____*
134 flows 146 pumped

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

LIFT

Date 38= 06/06/1979 * H.P. 46= 40. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 103. *

LOGS

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 28. * Bot 92= 103. *

AQUIFERS

Unit ID 93= 112MRYA * 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)

description of formations encountered	from	to
CLAY	1	25
FINE SAND	25	35
SAND	35	55
SAND & GRAVEL	55	100