

6/78 WTO

Recorded by D.D.
Date 10-10-86

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

Well No. 14-161
E-Log No. -
County SUNFLOWER

TRANSMITTED FOR ADP

Site ID 333838090303401 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=133*
Lat. Long. 9=333838* 10=0903034* Well No. 12=14161*
Location 13=S W N E S 3 3 T 2 1 N R 0 3 W* Alt. 16=125*
Hyd. Unit (OWDC) 20= _____* Date 21=0810211980*
Well use 23=W* Water use 24=I* Hole depth 27=113* Well depth 28=113*
WL 30=19* Date 31=0810211980* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 0810211980* Owner No. _____
Owner 161# J. O. H. N. S. PARKER*

FIELD QW

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=0810211980* Remarks _____
Drlg. 63=190* Name DYER WELL Method 65=R* Finish 66=S*
+ IRR.

CASING

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 73* Bottom 84=113*
Type 85=L* Diam. 87=16* Size 88= _____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=14* T=A* 147# 1* Q 150=3000* Q/S 272= _____*
134 flows 146 pumped

LIFT

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

Date 38= 0.8/0.2/1.9.80 * H.P. 46= 6.0. *

LOGS

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 28. * Bot 92= 1.13. *

Unit ID 93= 1.12 MRVA * Name of Unit MRVA

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	0	25
FINE SAND	28	40
SAND	40	55
SAND & GRAVEL	55	115