

6/78 WTO

Recorded by JPC
Date 10/29/80

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

Well No. D49
Log No. _____
County SUNFLOWER

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.5.1.3.3.0.9.0.2.7.4.4.0.1 R=0* T=A* 2=W*

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

Lat. _____
Long. / 9=3.3.5.1.3.3* 10=0.9.0.2.7.4.4* Well No. 12=0.0.4.9*

Location 13=S.W.S.E. S. 1.3. T. 2.3. N. R. 0.3. W.* Alt. 16=1.39.*

Hyd. Unit (OWDC) 20= Date 21=0.9.1.16.1.19.8.0.*

Well use 23=W.* Water use 24=I.* Hole depth 27=1.06.* Well depth 28=1.06.*

WL 30=1.9.* Date 31=0.9.1.16.1.19.8.0.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.9.1.16.1.19.8.0.* Owner No. _____

Owner 16#PARKER PLANTING CO.*

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=0.9.1.16.1.19.8.0.* Remarks _____

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

CASING

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

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

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

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

OPENINGS

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

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

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

Type 85= Diam. 87= Size 88=

YIELD

R=146* T=A* 147#1* Q 150=30.00.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09/16/1980 * H.P. 46= 60. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 10.6. * *

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= 70. * Bot 92= 10.6. * *

Unit ID 93= 112 M.P. VA. * Name of Unit *alluv.*

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	40
SAND	40	60
SAND & GRAVEL	60	106