

1/81 WTO

Recorded by J. Crout
Date 2/2/82

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

TRANSMITTED FOR ADP Well No. M 58
E-Log No. _____
County FORREST

Site ID 3.0.5.7.4.0.0.8.9.1.5.5.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=035*

Lat. _____ Long. 9=3.0.5.7.4.0* 10=0.8.9.1.5.5.9* Well No. 12=M.0.5.8.*

Location 13=SE 1/4 T. 0. 1. S. R. 13 W.* Alt. 16=270.* 280

Hyd. Unit (OWDC) 20= Date 21=01.10.1.19.82.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=651.* Well depth 28=630.*

WL 30=75.* Date 31=01.10.1.19.82.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#01.10.1.19.82.* Owner No. _____

OWNER 161#PARCO DRLC CO

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=01.10.1.19.82.* Remarks _____

Drlg. 63=18.4.* Name Griner Method 65=H.* Finish 66=P.*

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

Top csng. 77# D.* Bot. csng. 78=58.8.* Diam. 79# 3.*

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

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

R=82* T=A* 59#1* Top 83# 58.8.* Bottom 84=630.*

Type 85=P.* 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=75.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A * Intake 44# * Power type 45# *
 Date 38- 01/01/1982 H.P. 46# *

LOGS

R=198* T= A * Log 199# D * Top 200# 0 * Bot. 201# 65.1 *
 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# 588 * Bot. 92# 630 *
 Unit ID 93# 122 MDCW * Name of Unit miscare
 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)

330' N + 660' W of SE cor SE NW

description of formations encountered	from	to
Top Fill	0	21
sand - gravel	21	231
clay	231	420
streaked	420	588
sand	588	630
streaked	630	651