

6/78 WTO

Recorded by LAG
Date 9/10/78

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

Well No. C51
E-Log No. 219
County SIMPSON

GEN. SITE DATA

Site ID 315958089571401 R=0* T=A* 2=W*
Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*
Lat. _____
Long. / 9=315958* 10=0895714* Well No. 12=C051*
Location 13=SENE S 2.3 T 0.2 N R 0.3 E* Alt. 16=330.*
Hyd. Unit (OWDC) 20= Date 21=0810411978*
Well use 23=W* Water use 24=H* Hole depth 27=240.* Well depth 28=230.*
WL 30=98.* Date 31=0810411978* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0810411978* Owner No. _____
Owner 161=WALTER RHODES*

FIELD OW

R=152* 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=0810411978* Remarks _____
Drlg. 63=282* Name Jack Guinn Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=210.* Diam. 79#2.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82= T=A* 59#1* Top 83#210.* Bottom 84=230.*
Type 85=S* Diam. 87=2.* 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=4.* Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 08/04/1978* H.P. 46= * *

R=198* T= A * Log 199# E* Top 200= 0.* Bot 201= 240.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 230.*

R=189* T= A * E Log No. 190# 219* 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= 195.* Bot 92= 230.*

AQUIFERS

Unit ID 93= 122CTHL* 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	0	195
SAND	195	230