

6/77 WTO

Recorded by WTO

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

Well No. C45

Date 10/5/77

E-Log No. 191

County SIMPSON

Site ID 320105089574301 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*
Lat. Long./ 9=320105* 10=0895743* Well No. 12=C045*
NE Location 13=NENW S 14 T 02 N R 03 E* Alt. 16=350.*
Hyd. Unit (OWDC) 20= Date 21=09/13/1977*
Well use 23=W* Water Use 24=H* Hole depth 27=220.* Well depth 28=200.*
WL 30=128.* Date 31=09/13/1977* Source 33=D*
Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159# 09/13/1977* Owner No.
Owner 161=J JONES*

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=09/13/1977* Remarks
Drlg. 63=222* Name Guinn Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=180.* Diam. 79# 4.*
R=76* T=A* 59# 1*
Top csng. 77# . . * Bot. csng. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 180.* Bottom 84=200.*
Type 85=S* Diam. 87=4.* 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=15.* Q/S 272= . . *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
Date 38= 09/13/1977 * H.P. 46= .5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 200. *
R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 220. *
R=189* T= A * E Log No. 190# 191 * 191= M I S S I D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 165. * Bot 92= 220. *
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# *