

1/77

Recorded by WTO
Date 2/10/77

TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY AUG 1978
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. C43
E-Log No. 183
County SIMPSON

PUNCHED

Site ID 320043090003202 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*

Lat. 9=320043* 10=0900032* Well No. 12=C043*

Location 13=N E S E S 17 T 02 N R 03 E* Alt. 16=510.*

Hyd. Unit (OWDC) 20= Date 21=01/25/1977*

Well use 23=T* Water Use 24=U* Hole depth 27=1454.* Well depth 28=1910.*

WL 30= Date 31= Source 33=

Status 273=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#01/25/1977* Owner No. T.H.#3 for Well #2

Owner 161=TOUCHSTONE W A

FIELD OW

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=01/25/1977* Remarks

Drig. 63=184* Name Griner Drig Method 65=H* Finish 66=

CASING

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

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= Diam. 87= Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

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

134 flows 146 pumped

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

LOGS
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=198* T= A * Log 199# E * Top 200= 340. * Bot 201= 1454. *
 R=189* T= A * E Log No. 190# 183* 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= * Bot 92= *

Unit ID 93= * 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= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft _____

108= * Hydraul. cond. (gal/d)/ft² _____

110= * Storage coeff. Boundaries _____

Sampled 1910'
 pH = 8.6
 SpCond = 480
 T = 31°C