

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION **SEP** 1978

Well No. K43

Date 5/15/78

MISSISSIPPI DISTRICT

E-Log No. _____

WELL RECORD

County QUITMAN

Site ID 340933090222701 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=119

Lat. _____ Long. 9=340933 10=0902227 Well No. 12=K043

Location 13=NWNE S02 T26N R02W Alt. 16=157.

Hyd. Unit (OWDC) 20= Date 21=04/20/1978

Well use 23=W Water Use 24=I Hole depth 27=108. Well depth 28=108.

WL 30=12. Date 31=04/20/1978 Source 33=D

Status 273= Project No. 5=

R=158 T=A Date 159#04/20/1978 Owner No. _____

Owner 161=J. O. FULTON

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=04/20/1978 Remarks _____

Drlg. 63=068 Name Five Co. Farmers Method 65=H Finish 66=S

R=76 T=A 59#1

Top csgn. 77#0. Bot. csgn. 78=48. Diam. 79#16.

R=76 T=A 59#1

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

R=82 T=A 59#1 Top 83#48. Bottom 84=108.

Type 85=L Diam. 87=16. Size 88=

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

Type 85= Diam. 87= Size 88=

R=146 T=A 147#1 Q 150=3000. Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 04/20/1978* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 108.*
 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= 1.2.* Bot 92= 108.*

Unit ID 93= 112MRVA * 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# * 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
top clay	0	8
fine sand	8	30
coarse sand	30	50
coarse sand & pebbles	50	70
lava	70	108