

1/81 WTO

Recorded by ND

Date 10-25-83

2860 T/ADP 11/83
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. J44

E-Log No. _____

County Franklin

Site ID 313058090495201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=037*

Lat. _____ Long. 9=313058* 10=0904952* Well No. 12=J044*

Location 13=SE NW S 0.5 T 0.6 N R 0.4 E* Alt. 16=420.*

Hyd. Unit (OWDC) 20= Date 21=0912611983*

Well use 23=W* Water use 24=Z* Hole depth 27=305.* Well depth 28=305.*

WL 30=150.* Date 31=0912611983* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0912611983* Owner No. WATER SUPPLY FOR C

Owner 161# REBEL DRUG CO RIG WALL #1

FIELD CW

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=0912611983* Remarks _____

Drig. 63=060* Name Rayborn Drig + Method 65=H* Finish 66=P*
Co. Co.

CASING

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

Top csng. 77# 0.* Bot. csng. 78=285.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 285.* Bottom 84=305.*

Type 85=P* Diam. 87=3.* 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=52.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 09/26/1983 * H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 30.5 *
 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= 240. * Bot 92= 30.5 *
 Unit ID 93= 122MOCN * 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)

0-4 Top soil
 4-20 sand
 20-70 Clauik
 70-190 sd + peagravel
 190-240 Clauik
 240-305 sand