

TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 8/8/84

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

Well No. Q24
E-Log No. 306
County SIMPSON

Site ID 315218089443201 R=0* T=A* 2=W*

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

Lat. Long./ 9=315218* 10=0894432* Well No. 12=Q024*

Location 13=NE S 06 T 10 N R 17 W* Alt. 16=440*

Hyd. Unit (OWDC) 20= Date 21=0712011984*

Well use 23=W* Water use 24=P* Hole depth 27=140* Well depth 28=112*

WL 30=43* Date 31=0912711984* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0912711984* Owner No. #3

Owner 161# MAGEE (Unnamed street)

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# 0712311984* pH 196#00400* 197=5.3*

R=58* T=A* 59# 1* Date 60# 0912711984* Remarks

Drlg. 63=064* Name LAYNE-CENTRAL Method 65=H* Finish 66=G*

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

Top csgn. 77# 0* Bot. csgn. 78# 92* Diam. 79# 12*

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

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

R=82* T=A* 59# 1* Top 83# 92* Bottom 84# 112*

Type 85# S* Diam. 87# 12* 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# 300* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *
 Date 38= 09 / 27 / 1984 * H.P. 46= 20 . *

LOGS

R=198* T= A * Log 199# E * Top 200= 24 . * Bot 201= 140 . *
 R=198* T= A * Log 199# D * Top 200= 0 . * Bot 201= 144 . *
 R=189* T= A * E Log No. 190# 306 * 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= 40 . * Bot 92= 141 . *
 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
red sand w/ clay	0	19
red sand w/ pea gravel	19	75
sand & pea gravel	75	126
gravel	126	141
clay	141	144