

1/81 WTD

TRANSMITTED FOR ADP

K 36

Recorded by WTD

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

Well No. Q26

Date 11/6/84

E-Log No. _____

County Simpson

Site ID 315228089441801 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=315228* 10=0894418* Well No. 12=Q26*

Location 13=SE SW S 36 T 01 N R 17 W* Alt. 16=445* K36

Hyd. Unit (OWDC) 20= _____ Date 21=08/25/1984*

Well use 23=W* Water use 24=P* Hole depth 27=262* Well depth 28=113*

WL 30=53* Date 31=09/10/1984* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159# 09/10/1984* Owner No. #4

Owner 161# MAGEE

R=192* T=A* Date 193# _____ Temp. 196#00010* 197= _____

R=192* T=A* Date 193# _____ Cond. 196#C0095* 197= _____

R=192* T=A* Date 193# _____ pH 196#00400* 197= _____

R=58* T=A* 59# 1* Date 60=09/10/1984* Remarks _____

Drlg. 65=064* Name Layne Method 65=H* Finish 66=B*

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

Top csgn. 77# 0* Bot. csgn. 78=82* 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# 82* Bottom 84=113*

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=400* Q/S 272= _____

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD LOG

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42* T= A * Lift type 43# T* Intake 44# * Power type 45# E*
 Date 38= 09 / 10 / 1984 * H.P. 46= 20 . *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 . * Bot 201= 262 . *
 R=198* T= A * Log 199# E * Top 200= 10 . * Bot 201= 260 . *
 R=189* T= A * E Log No. 190# 310 * 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= 64 . * Bot 92= 115 . *
 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)

12th Street NW

description of formations encountered	from	to
top soil	0	1
yellow clay	1	14
yellow sand	14	33
gravel	33	57
clay	57	64
gravel	64	85
clay + gravel strks.	85	129
rock	129	131
hard clay	131	163
sandy clay	163	245
hard clay	245	262