

1/81 WTO

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

9/84

Well No. D30
E-Log No. _____
County COAHOMA

Recorded by ND
Date 7-24-84

Site ID 3.4.1.8.1.4.0.9.0.4.2.1.8.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=027*
Lat. _____ Long. 9=3.4.1.8.1.4* 10=0.9.0.4.2.1.8* Well No. 12=D.0.30*
Location 13=SE,N,W S 15 T 28 N R 05 W* Alt. 16=1.6.5*
Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.0.5.1.19.84*
Well use 23=W* Water Use 24=I* Hole depth 27=9.3* Well depth 28=9.3*
WL 30=5* Date 31=0.6.1.0.5.1.19.84* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.6.1.0.5.1.19.84* Owner No. _____
Owner 161# CARTER, STOVALL*

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# 0.6.1.0.5.1.19.84* Remarks _____
Drig. 63# 43.5* Name POWELL IRR Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78# 1.6.3* Diam. 79# 1.2*
R=76* T=A* 59# 1*
Top csng. 77# _____ Bot. csng. 78# _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.6.3* Bottom 84# 9.3*
Type 85# S* Diam. 87# 1.2* 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# 1.3.0.0* Q/S 272# _____
134 flows 146 pumped

LIFT

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

Date 38# 0.6/0.6/1984* H.P. 46# 110.*

LOGS

R=198* T= A * Log 199# D* Top 200# 0.* Bot 201# 110.*

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# 70.* Bot 92# 110.*

Unit ID 93# 112MRVA * Name of Unit MS RIVER ALLUV

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)

CLAY	0	4
Fine Sand & Blue Clay	40	70
Medium Sand & Gravel	70	110