

6/78 WTO

Recorded by JWC

Date 6/3/80

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

TRANSMITTED FOR ADP
Tutwiler

Well No. Q32

E-Log No. _____

County COAHOMA

Site ID 3.4.0.1.1.2.0.9.0.2.9.5.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=02.7*

Lat. _____ Long. 9=3.4.0.1.1.2* 10=0.9.0.2.9.5.1* Well No. 12=0.0.3.2*

Location 13=N.E.S.W S 2.2 T 2.5 N R 0.3 W* Alt. 16=150*

Hyd. Unit (OWDC) 20= _____ Date 21=0.5.1.0.1.1.1980*

Well use 23=N* Water Use 24=I* Hole depth 27=120* Well depth 28=120*

WL 30=2.2* Date 31=0.5.1.0.1.1.1980* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.5.1.0.1.1.1980* Owner No. _____

Owner 161=EDWARD J. JOHNSON*

FIELD LOG

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=0.5.1.0.1.1.1980* Remarks _____

Drlg. 63=0.6.R* Name Five Co. Farmers Assn. Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=8.0* Diam. 79# 8*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 8.0* Bottom 84=12.0*

Type 85=L* Diam. 87=8* 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=1.0.0.0* Q/S 272= _____

134 flows 146 pumped

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

LIFT

Date 38= 0.5/0.1/1.9.8.0.* H.P. 46= 2.5.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 120.*
 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= 22.* Bot 92= 120.*
 Unit ID 93= 1.12 MRVA * Name of Unit Alluvium
 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)

4 miles South of Dublin

description of formations encountered	from	to
Top clay	0	17
Fluv. sand	17	50
Coar. sand	50	58
Coar. sand + silt	58	120