

1/81 WTO

Recorded by JCront

Date 7/23/81

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

TRANSMITTED FOR APP
Balger

Well No. 041
E-Log No. _____
County COAHOMA

Site ID 3.3.5.9.4.2.0.9.0.2.9.4.7.0.1 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=0.2.7*

Lat. _____ Long. 9=3.3.5.9.4.2* 10=0.9.0.2.9.4.7* Well No. 12=0.0.4.1*

Location 13=S 3.4 T 2.5 N R 0.3 W* Alt. 16=148*

Hyd. Unit (OWDC) 20= _____ Date 21=0.3.1.0.2.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=2.2* Date 31=0.3.1.0.2.1.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#0.3.1.0.2.1.1.9.8.1* Owner No. _____

Owner 161#F. L. O. Y. D. HANEY*

FIELD QW

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=0.3.1.0.2.1.1.9.8.1* Remarks _____

Drlg. 63=190* Name Dyer Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel
Top csgn. 77#0* Bot. csgn. 78=7.3* Diam. 79#11.6*

R=76* T=A* 59# 1*
Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83#7.3* Bottom 84=11.3*

Type 85=L* Diam. 87=11.6* 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=30.00* Q/S 272= _____

134 flows 146 pumped

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

LIFT

Date 38= 10.3/10.2/11.9.8/1 * H.P. 46= 6.0. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 11.3. *

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= 23. * Bot 92= 11.3. *

Unit ID 93= 112 MRVA * Name of Unit 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)

3 miles NW of Rome

description of formations encountered	from	to
CLAY	0	23
FINE SAND	23	28
SAND Grav	28	113