

1/81 WTO

140' deep GW 13894

Duncan

Recorded by N. Court

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

Well No. 893

Date 7/22/81

E-Log No. _____

County BEZAR

GEN. SITE DATA

Site ID 3.403.10.09.04.3.2.1.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. 9=340310* 10=0904321* Well No. 12=8093*

Location 13= NW/NE/SE 14= S 0.9 T 2.5 N R 0.5 W Alt. 16=155*

Hyd. Unit (OWDC) 20= Date 21=0112611981*

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

WL 30=21* Date 31=0112611981* Source 33= D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0112611981* Owner No. _____

Owner 161# DUFF H. L. COMB

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=0112611981* 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=173* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 73* Bottom 84=113*

Type 85=L* Diam. 87=16* 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=3000* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 01/26/1981 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.13. *

R=198* T= A * Log 199# * Top 200= * Bot 201= * *

R=189* T= A * E Log No. 190# * 191= M I S S I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 23. * Bot 92= 1.13. *

Unit ID 93= 1.12.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# 1 *

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)

Well ID	Depth (ft)	Description of formations encountered	Start (ft)	End (ft)	Notes
101	23	silty sand	23	33	
101	33	silty sand	33	43	
101	43	silty sand	43	53	
101	53	silty sand	53	63	
101	63	silty sand	63	73	
101	73	silty sand	73	83	
101	83	silty sand	83	93	
101	93	silty sand	93	103	
101	103	silty sand	103	113	