

1/81 WTO

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

Well No. B95
E-Log No. _____
County BOLIVAR

Recorded by J Crout
Date 8/19/81

Duncan

GEN. SITE DATA

Site ID 3.4.0.2.0.4.0.9.0.4.1.2.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1.*

Lat. _____ Long. 9=3.4.0.2.0.4.* 10=0.9.0.4.1.2.8.* Well No. 12=B.0.9.5.*

see back Location 13= S 14 T 25 N R 0 5 W * Alt. 16=1.5.4.*

Hyd. Unit (OWDC) 20= Date 21=0.5.10.3.1.19.8.1.*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.0.* Well depth 28=1.0.8.*

WL 30=2.8.* Date 31=0.5.10.3.1.19.8.1.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 05.10.3.1.19.8.1.* Owner No. _____

Owner 161# M.C. MURRAY, FARMS

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=0.5.10.3.1.19.8.1.* Remarks _____

Drlg. 63=0.6.4.* Name Hayne Central Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=1.6.8.* Diam. 79# 1.2.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.8.* Bottom 84=1.0.8.*

Type 85=H* 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=1.5.0.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.5/0.3/1.9.8.1 * H.P. 46= 25. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.1.0. * *

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= 32. * Bot 92= 1.08. * *

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 SE of Duncan

description of formations encountered	from	to
Clay	0	14
Fine sand	14	22
Clay	22	32
Coarse sand	32	42
Coarse sand	42	62
Coarse sand pea gr.	62	72
Coarse sand pea gr.	72	92
Coarse sand gravel	92	108
Clay	108	110