

1/81 WTC

TRANSMITTED FOR ADP

Recorded by J. Hunt

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

Well No. C103

Date 2/23/82

E-Log No. _____

County Lamar

385601

Site ID 3.1.18.43.0.8.9.2.B.5.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.73*

Lat. _____ Long. 9=3.1.18.43* 10=0.8.9.2.B.5.0.1* Well No. 12=C103*

Location 13=SE NW S 1.8 T 0.4 N R 16 W* Alt. 16=249.*

Hyd. Unit (OWDC) 20= _____ * Date 21=02.1.10.1.19.82*

Well use 23=W* Water Use 24=Z* Hole depth 27=40.0* Well depth 28=4.00*

WL 30=40* Date 31=02.1.10.1.19.82* Source 33=D*

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159#02.1.10.1.19.82* Owner No. _____

Owner 151#INEXCO*

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=02.1.10.1.19.82* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=3.80* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 3.80* Bottom 84=4.00*

Type 85=P* Diam. 87=3.* 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=90.* Q/S 272= _____ *

134 flows 145 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
Date 38= 02/10/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 380.*
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= 200.* Bot 92= 400.*
Unit ID 93= 122MDCN* Name of Unit *miocene*
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)

1702'S & 1605'E of NW/CO7

description of formations encountered	from	to
clay	0	200
SAND + pea gravel	200	400