

1/81 WTC

Recorded by J. Crout
Date 3/30/81

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

TRANSMITTED FOR ADP

Well No. A-70
E-Log No. _____
County LEFLORE

Summer 5/81

GEN. SITE DATA

Site ID 3.3.4.6.3.0.0.9.0.2.5.2.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.3*

Lat. _____ Long. 9=3.3.4.6.3.0* 10=0.9.0.2.5.2.8* Well No. 12=A.0.7.0*

Location 13=S.W.N.E. S. 17 T. 22 N. R. 0.2 W.* Alt. 16= _____*

Hyd. Unit (OWDC) 20= _____* Date 21=0.2.1.2.3.1.1.9.8.1*

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

WL 30=2.5* Date 31=0.2.1.2.3.1.1.9.8.1* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0.2.1.2.3.1.1.9.8.1* Owner No. _____

Owner 161#A. D. M. E. R. I. E. D. I. T. H.*

FIELD QW

R=192* T=A* Date 193# 1 1* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1 1* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1 1* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0.2.1.2.3.1.1.9.8.1* Remarks _____

Drlg. 63=0.8.7* Name Butane Gas Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=7.0* Diam. 79# 1.6*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.0* Bottom 84=1.1.0*

Type 85=L* Diam. 87=1.6* 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=2.5.0.0* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 10.2/2.3/1.9.8.1 * H.P. 46= 6.0. * *

LIFT

R=198* T= A * Log 199# D * Top 200= A * 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 * *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 2.0. * Bot 92= 1.1.0. * *

Unit ID 93= 112.M.R.V.A. * Name of Unit A/H/V

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# * *

Water Level Data Collection (1)

7 miles NW of Minter City

description of formations encountered	from	to
Clay	0	20
Fine Sand	20	40
COARSE SAND	40	60
SAND & GRAVEL	60	110