

1/81 WTO

Recorded by J Crout
Date 9/25/81

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

TRANSMITTED FOR ADP
Well No. D169
E-Log No. 158-R
County LEFLORE

GEN. SITE DATA

Site ID 33404809020230 R=0* T=A* 2=W* 88=7

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=083*

Lat. Long. 9=334048* 10=0902023* Well No. 12=D169*

Location NE SE 13=SE SW 1/4 R 21 N 01 W* Alt. 16=135*

Hyd. Unit (OWDC) 20= Date 21=07/30/1981*

Well use 23=W* Water Use 24=J* Hole depth 27=100* Well depth 28=100*

WL 30=30* Date 31=07/30/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/30/1981* Owner No.

Owner 161# N.E.B. PLANT

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=07/30/1981* Remarks

Drlg. 63=087* Name Butane Gas Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=60* 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# 60* Bottom 84=100*

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=150.0* Q/S 272=

134 flows 146 pumped

90A RGT TRANSMITTED FOR ADP

07/16

R=42* T= A * Lift type 43# T * Intake 44# 081 * Power type 45# D *

Date 38= 07/30/1981 * H.P. 46= 8.0 * *

LIFT

R=198* T= A * Log 199# D * Top 200= 1.0 * Bot 201= 1.0.0 * *

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= 1.0.0 * *

Unit ID 93= 1.1.2 M.R.V.A. * Name of Unit A11W

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)

1.75 SW of Sunnyside

description of formations encountered	from	to
red clay	0	2.0
fine sand	2.0	5.0
tree	5.0	5.9
sand & peagravel	5.9	1.4
sand & gravel	1.4	10.0

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