

1/81 WFO

Recorded by U. Crout  
Date 9/23/81

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

TRANSMITTED FOR ADP

Well No. D167  
E-Log No. 1145  
County LeFlore

GEN. SITE DATA

Site ID 3.3.4.1.14.0.9.0.19.30.01 R=0\* T= A \* 2=W\*

Data reliab. 13=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.8.31\*

Lat. 9=3.3.4.1.14 10=0.9.0.1.9.3.0 Well No. 12=D167

Location NWSE 13=SE.NW S. 1.7. T. 2.1. N. R. 0.1. W. Alt. 16=13.0.

Hyd. Unit (OWDC) 20= Date 21=0.7.1.2.7.1.9.8.1

Well use 23=W\* Water Use 24=I\* Hole depth 27=9.8 Well depth 28=9.8

WL 30=12.5 Date 31=0.7.1.2.7.1.9.8.1 Source 33=D

Status 273= Project No. 5=

OWNER

R=158\* T= A \* Date 159# 0.7.1.2.7.1.9.8.1 Owner No. 161# N.E.B.O. PLANT

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# 0.7.1.2.7.1.9.8.1 Remarks 193#

Drig. 63=0.8.7 Name Butane Method 65=R\* Finish 66=S\*

CASING

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

Top csng. 77# 0. Bot. csng. 78=5.8 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# 5.8 Bottom 84=9.8

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=1000 \* Q/S 272= \*

134 flows 146 pumped

90: 707

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

Date 38= 07/27/1981 \* H.P. 46= 60.0 \*

LIFT

R=198\* T= A \* Log 199# D \* Top 200= 0.0 \* Bot 201= 98.0 \*

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= 16.0 \* Bot 92= 98.0 \*

Unit ID 93= 112 M.R.V.A. \* Name of Unit Alluv

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# \*

HYDRAULICS

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

1.5 miles W of Sunnyside

description of formations encountered	from	to
None	0	16
fine sand	16	24
medium sand	24	98
Rock	98	