

1/81 WTO

Recorded by J. Grant  
Date 9/22/81

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. D43  
E-Log No.             
County LEFLORE

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.4.1.5.3.0.9.0.1.8.2.2.0.1 R=0\* T=A\* 2=W\*

Data reliab. 33=14\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=08.3\*

Lat.            Long. 9=3.3.4.1.5.3 10=0.9.0.1.8.2.2 Well No. 12=D.0.4.3

Location 13=SE NW 13=N.E.S.W. 0.9 T. 2.1 N. 0.1 W. Alt. 16=1.3.3

Hyd. Unit (OWDC) 20= Date 21=0.6.1.0.2.1.19.8.1

Well use 23=W Water Use 24=I Hole depth 27=1.0.0 Well depth 28=1.7.0.0

WL 30=2.5 Date 31=0.6.1.0.2.1.19.8.1 Source 33=D

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.6.1.0.2.1.19.8.1 Owner No.           

Owner 161# C. O. W. WA. Y. 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=0.6.1.0.2.1.19.8.1 Remarks           

Drig. 63=0.8.7 Name Bitane Gas Co. Method 65=R Finish 66=SS

CASING

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

Top csng. 77# 0. Bot. csng. 78=6.0. 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# 6.0. Bottom 84=1.0.0.

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=1.0.0.0. Q/S 272=

R=42\* T= A \* Lift type 43# 117 Intake 44= \* Power type 45= D \*

LIFT Date 38= 0.6/0.2/19.8.1 \* H.P. 46= 5.0. \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot. 201= 1.00. \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot. 201= \*

R=189\* T= A \* El Log No. 190# \* 191= M I S S - D I S T \*

ANAL. R=114\* T= A \* Year 115# \* 117= \* 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 1.5. \* Bot 92= 1.00. \*

AQUIFERS Unit ID 93= T. L. Z. M. R. V. A. \* Name of Unit Alluv.

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

Unit ID 93= \* Name of Unit

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)

description of formations encountered	from	to
Clay	0	15
Sand	15	45
Sand & Pea Gravel	45	55
Sand and Gravel	55	100