

1/81WTO

Recorded by ND
Date 9-29-83

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

128^L T/ADP
11/83

Well No. E91
E-Log No. _____
County LEFLORE

GEN. SITE DATA

Site ID 333832090192001 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9=3.33832* 10=0901920* Well No. 12=E071*

Location 13=NESW S 32 T 21 N R 01 W* Alt. 16=130.*

Hyd. Unit (OWDC) 20= Date 21=08/12/1983*

Well use 23=W* Water Use 24=I* Hole depth 27=105.* Well depth 28=105.*

WL 30=30.* Date 31=08/12/1983* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#08/12/1983* Owner No. _____

Owner 161# BROWN FARMS

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=08/12/1983* Remarks _____

Drlg. 63=0.87* Name BUTANE GASCO Method 65=R* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=65.* Diam. 79#10.*

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

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

OPENINGS

R=82* T=A* 59#1* Top. 83#65.* Bottom 84=105.*

Type 85=S* 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=2000.* Q/S. 272=

134 flows 146 pumped

LIFT

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

Date 38= 08/12/1983* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.05.*

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= 3.9.* Bot 92= 10.5.*

Unit ID 93= 1.1.2 M.R.V.A. * Name of Unit MS. RIVER ALLUV

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)

Description of formations encountered

from to

Clay	0	15
Sand	15	45
Sand + gravel	45	107