

1/81 WTO

Recorded by V. Cant

Date 6/4/81

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

Schla ^{TRANSMITTED} SW 6/4/81
128
Well No. F55
E-Log No. _____
County LEFLORE

GEN. SITE DATA

Site ID 3.3.3.4.5.9.0.9.0.2.5.5.2.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.3.4.5.9* 10=0.9.0.2.5.2.0* Well No. 12=F.0.5.5*

Location ^{NW} 13=SE NW S.0.8 T.20 N. R.0.2 W* Alt. 16=1.16.*

Hyd. Unit. (OWDC) 20= Date 21=0.5.1.0.8.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=9.0.* Well depth 28=9.0.*

WL 30=2.5.* Date 31=0.5.1.0.8.1.1.9.8.1* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0.5.1.0.8.1.1.9.8.1* Owner No. _____

Owner 161# CONWAY 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=0.5.1.0.8.1.1.9.8.1* Remarks _____

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

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=5.0.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 5.0.* Bottom 84=9.0.*

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=2500.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 1 * Intake 44= * Power type 45= D *

Date 38= 05/08/1981 * H.P. 46= 6.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 2. * Bot 201= 9.0 * *

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 *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 27. * Bot 92= 90. * *

Unit ID 93= 11.2 M.R.V.A. * Name of Unit A/WV

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	27
SAND	27	30
SAND + Pea GRAVEL	30	44
WOOD (TREE)	44	48
SAND + Pea GRAVEL	48	70
SAND + GRAVEL	70	90