

6/78 WTO

Recorded by JPC
Date 5/1/80

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

Sellars
TRANSMITTED FOR AEP

Well No. C-68
E-Log No. _____
County LeFLORE

GEN. SITE DATA

Site ID 3.3.4.2.5.2.0.9.0.2.4.5.7.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.4.2.5.2* 10=0.9.0.2.4.5.7* Well No. 12=C.0.6.8*

Location ^{NW} 13=N.W.S.W.S.0.4.T.2.1.N.R.0.2.W* Alt. 16=12.5*

Hyd. Unit (OWDC) 20= _____ Date 21=0.4.1.1.1.1.9.8.0*

Well use 23=W* Water Use 24=I* Hole depth 27=9.3* Well depth 28=9.3*

WL 30=1.8* Date 31=0.4.1.1.1.1.9.8.0* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.4.1.1.1.1.9.8.0* Owner No. _____

Owner 161=DIEWITT CORPORATION*

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=0.4.1.1.1.1.9.8.0* Remarks _____

Drlg. 63=0.8.7* Name BUYANE GAS Co. Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78=5.3* 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# 5.3* Bottom 84=9.3*

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=25.0.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.4/1/1/1980.* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 93.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.0.* Bot 92= 93.*

Unit ID 93= 112M.R.V.A.* Name of Unit Miss. River Valley Alluvium

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	30
SAND & GRAVEL	30	93