

6/78 WTC

Recorded by JPP
Date 12/3/80

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

Well No. B-27
E-Log No. _____
County W. FLORE

See notes
TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.3.7.3.8.0.9.0.1.8.0.2.0.1 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=3.3.3.7.3.8* 10=0.9.0.1.8.0.8* Well No. 12=30.2.7*

seeback Location 13= S.0.4.T.2.0.N.R.0.1.W.* Alt. 16=1.26.*

Hyd. Unit (OWDC) 20= Date 21=11.10.6.1.9.8.0.*

Well use 23=W* Water use 24=Q* Hole depth 27=1.00.* Well depth 28=1.00.*

WL 30=1.8.* Date 31=11.10.6.1.9.8.0.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 11.10.6.1.9.8.0.* Owner No. _____

Owner 161# BRIDGEMAN 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=11.10.6.1.9.8.0.* Remarks _____

Drig. 63=0.8.7.* Name BUTANE GAS Co Method 65=R* Finish 66=5*

CASING

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

Top csng. 77# 10.* Bot. csng. 78=6.9.* Diam. 79# 16.*

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=1.00.*

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=2.000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 11/06/1980* H.P. 46= 40.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*

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= 9.* Bot 92= 100.*

Unit ID 93= 112M RVA * Name of Unit Alluvial

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)

2 1/2 miles SE of SCHLATER

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Clay | 0 | 9 |
| SAND | 9 | 30 |
| SAND + Pea Gravel | 30 | 60 |
| SAND + GRAVEL | 60 | 100 |
| | | |