

1/81 WTO

Recorded by J Crout
Date 9/21/81

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

Bunker Hill
TRANSMITTED FOR ADP

Well No. J56
E-Log No. _____
County Jeff Davis

Site ID 3.12.5.5.5.0.8.9.5.0.2.1.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.5*

Lat. _____ Long. 9=3.125.55* 10=0.8.9.5.0.2.1* Well No. 12=J.0.5.6*

Location 13=N.W.N.W.S.0.5.T.0.5.N.R.1.8.W* Alt. 16=3.8.0.*

Hyd. Unit (OWDC) 20= _____* Date 21=0.6.1.2.0.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=3.7.8.* Well depth 28=3.7.8.*

WL 30=6.0.* Date 31=0.6.1.2.0.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#0.6.1.2.0.1.1.9.8.1* Owner No. _____

Owner 161#A.M.C.P. P.R.D.

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=0.6.1.2.0.1.1.9.8.1* Remarks _____

Drlg. 63=1.8.4* Name Griner Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=3.3.6.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 3.3.6.* Bottom 84=3.7.8.*

Type 85=P* Diam. 87=3.* 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=7.5.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.6/20/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 3.78. *

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= 105. * Bot 92= 3.78. *

Unit ID 93= 122 M.P.C.N. * Name of Unit miocene

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)

563' S + 561' E of NW/cor

description of formations encountered	from	to
chalk	0	105
sand, gravel	105	378