

6/78 WTO

Recorded by V. Cant

Date 2/5/81

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

TRANSMITTED FOR ADP
Well No. J-52
E-Log No. _____
County JEFF. DAVIS

Bunker Hill

GEN. SITE DATA

Site ID 3.1.2.7.5.3.0.8.9.4.5.3.7.0.1 R=0* T=A* 2=W*

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

Lat. Long. 9=3.1.2.7.5.3* 10=0.8.9.4.5.3.7* Well No. 12=J.0.5.2*

Location 13=S.1.E.1.S.2.4 T=0.6.N R=1.8.W* Alt. 16=4.1.2*

Hyd. Unit (OWDC) 20= _____ Date 21=0.1.1.7.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=4.4.1* Well depth 28=4.4.1*

WL 30=7.5* Date 31=0.1.1.7.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.1.1.7.1.9.8.1* Owner No. _____

Owner 16# S.1.4.S.1.E.M.S.1.F.U.E.L*

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# 0.1.1.7.1.9.8.1* Remarks _____

Drlg. 63# 1.8.4* Name GRENER Method 65# H* Finish 66# P*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 3.9.9* Diam. 79# 3*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 3.9.9* Bottom 84# 4.4.1*

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# 4 Intake 44= Power type 45=

Date 38= 01/17/1981 H.P. 46=

LOGS

R=198* T= A * Log 199# D Top 200= Bot 201= 441

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= 400 Bot 92= 400

Unit ID 93= 122 MFCN Name of Unit misc

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)

660' N & 1320' W of SE/Co1.

description of formations encountered	from	to
clay, sand, pea gravel	0	400
sand - pea gravel	400	441