

1/81 WTO

Recorded by J. Crout  
Date 9/2/81

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

TRANSMITTED FOR ADP  
*Bunker Hill*

Well No. J57  
E-Log No. \_\_\_\_\_  
County JEFF DAVIS

GEN. SITE DATA

Site ID 3.1.2.8.2.3.0.8.9.5.0.1.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.6.5\*

Lat. Long. 9=3.1.2.8.2.3\* 10=0.8.9.5.0.1.4\* Well No. 12=J.0.5.7\*

Location 13=N.W.1/4 S.2.0. T.0.6. N. R.1.8. W.\* Alt. 16=3.0.0.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.7.1.2.0.1.1.9.8.1\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=3.5.7.\* Well depth 28=2.9.4.\*

WL 30=1.0.0.\* Date 31=0.7.1.2.0.1.1.9.8.1\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 0.7.1.2.0.1.1.9.8.1\* Owner No. \_\_\_\_\_

Owner 161# I.N.E.K.C.O. P.I.L.C.O.\*

FIELD QW

R=192\* T=A\* Date 193# 1.1.1.1.1.1.1.1.1.1\* Temp. 196#00010\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1.1.1.1.1.1.1.1.1.1\* Cond. 196#00095\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1.1.1.1.1.1.1.1.1.1\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=0.7.1.2.0.1.1.9.8.1\* Remarks \_\_\_\_\_

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

CASING

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

Top csng. 77# 0.\* Bot. csng. 78=2.5.2.\* Diam. 79# 4.\*

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

Top csng 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 2.5.2.\* Bottom 84=2.9.4.\*

Type 85=D\* Diam. 87=4.\* 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=8.0.\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= \*  
 Date 38= 07/20/1981 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 357 \*  
 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= 42 \* Bot 92= 294 \*  
 Unit ID 93= 122 M.D.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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

1500' S + 1150' E of NW/CO1

description of formations encountered	from	to
fill	0	42
Gravel + sand	42	294
Chalk	294	357