

1/81 WTO

Recorded by 1/Grant

Date 3/3/82

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

*Bunker Hill*

Well No. K35  
E-Log No. \_\_\_\_\_  
County Jeff Davis

Site ID 3.1.2.7.5.3.0.8.9.4.5.1.1.0.1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

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

Lat. \_\_\_\_\_ Long. 9=3.1.2.7.5.3\* 10=0.8.9.4.5.1.1\* Well No. 12=K.0.3.5\*

Location 13=S.W.S.W S. 19 T. 0.6 N. R. 17 W\* Alt. 16=4.22\*

Hyd. Unit (OWDC) 20=\* Date 21=02.1.20.1.1982\*

Well use 23=W\* Water Use 24=E\* Hole depth 27=4.62\* Well depth 28=4.62\*

WL 30=7.5\* Date 31=02.1.20.1.1982\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#02.1.20.1.1982\* Owner No. \_\_\_\_\_

Owner 161#S.I.P.S.T.E.M.S. FUEL INC.\*

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=02.1.20.1.1982\* Remarks \_\_\_\_\_

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

CASING

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

Top csgn. 77#0.\* Bot. csgn. 78=4.20.\* 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#4.20.\* Bottom 84=4.62.\*

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

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

LIFT

Date 38= 0.2/2.0/19.8.2 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 4.62. \*

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= 3.57. \* Bot 92= 4.62. \*

Unit ID 93= 1.2.2 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)

600' N of 910' E of SW/Cor

description of formations encountered	from	to
Fill	0	21
Chalk, streaked	21	357
sand, red gravel	357	462