

6/78 WTO

Recorded by JPC
Date 10/30/80

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

Well No. K17
E-Log No. _____
County MADISON

FILED FOR ADP

GEN. SITE DATA

Site ID 3.2.3.6.1.1.0.9.0.1.5.2.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.9*

Lat. _____ Long. 9=3.2.3.6.1.1* 10=0.9.0.1.5.2.2* Well No. 12=K.0.1.7*

Location 13=NE 1/4 S. 2.5. T. 0.9. N. R. 0.1. W.* Alt. 16=22.0.*

Hyd. Unit (OWDC) 20= Date 21=10.1.05.1.19.80.*

Well use 23=W* Water Use 24=Z* Hole depth 27=10.08.* Well depth 28=9.80.*

WL 30=7.5.* Date 31=10.1.05.1.19.80.* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 10.1.05.1.19.80.* Owner No. _____

Owner 16# T. EVANS, CRUDE, INC.*

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=10.1.05.1.19.80.* 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=9.3.8.* 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# 9.3.8.* Bottom 84=9.80.*

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=85.* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 1.0/0.5/1980.* H.P. 46= *

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 1.008.*

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= *

R=90* T= A * 256# 1 * Top 91= 9.30.* Bot 92= 10.00.*

AQUIFERS Unit ID 93= 1.24.S.P.P.T. * Name of Unit SPARTA

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

description of formations encountered	from	to
clay	0	525
clay sand	525	650
clay	650	930
sand	930	1000
clay	1000	1008