

1/81 WTO

Recorded by J. Crout
Date 5/19/81

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

Well No. K-69
E-Log No. _____
County GEORGE

TRANSMITTED FOR A
6/81

Site ID 3.0.4.9.1.1.0.8.8.4.0.5.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.3.9*
 Lat. _____ Long. 9=3.0.4.9.1.1* 10=0.8.8.4.0.5.4* Well No. 12=K.0.6.9*
 Location 13=NW. NW S. 0.3 T. 0.3 S. R. 0.7 W* Alt. 16=43*
 Hyd. Unit (OWDC) 20= _____ Date 21=0.3.1.3.1.1.19.8.1*
 Well use 23=W* Water Use 24=H* Hole depth 27=120* Well depth 28=120*
 WL 30=1.5* Date 31=0.3.1.3.1.1.19.8.1* Source 33=D*
 Status 273= _____ Project No. 5= _____

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.3.1.3.1.1.19.8.1* Owner No. _____
 Owner 161# A. L. V. I. N. B. O. W. 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=0.3.1.3.1.1.19.8.1* Remarks _____
 Drlg. 63=4.0.8* Name Fryfogle Method 65=#* Finish 66=S*

CASING

R=76* T=A* 59# 1* PVC
 Top csgn. 77# D* Bot. csgn. 78=8.0* Diam. 79# 4*
 R=76* T=A* 59# 1*
 Top csgn. 77# _____ Bot. csgn. 78= _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 8.0* Bottom 84=120*
 Type 85=S* 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=42* Q/S 272= _____*
 134 flows 146 pumped

LIFT

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

Date 38= 0.3/3.1/1.9.8.1 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 120 *

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= 7.5 * Bot 92= 120 *

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

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)

description of formations encountered	from	to
top soil	0	10
clay	10	31
fine sand	31	39
clay	39	60
blue clay	60	75
fine sand	75	90
bluish sand	90	120