

1/81 WTO

TRANS MITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Well No. K39

Date _____

MISSISSIPPI DISTRICT

E-Log No. _____

WELL RECORD

County Louisa

Site ID 332718088333903 R=0* T=A* 2=W*

Data reliab. 3=C*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=087*

Lat. _____ Long. / 9=332718* 10=0883339* Well No. 12=K039*

Location 13=SWSW S 0.6 T 1.8 N R 1.7 E* Alt. 16=240.*

Hyd. Unit (OWDC) 20= _____ Date 21=12/21/1979*

Well use 23=φ* Water use 24=U* Hole depth 27= _____ Well depth 28=329.*

WL 30=1.01.* Date 31=12/02/1982* Source 33=S*

Status 273= _____ Project No. 5=00200.*

R=158* T=A* Date 159# 12/21/1979* Owner No. _____

Owner 161# GOLDEN TRI IND PK*

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= . . *

R=58* T=A* 59# 1* Date 60=12/21/1979* Remarks _____

Drig. 63=330.* Name Herndon Method 65=H* Finish 66=5.*

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

Top csng. 77# 0.* Bot. csng. 78=270.* Diam. 79# 12.*

R=75* T=A* 59#1*

Top csng 77# 203.* Bot. csng. 78=268.* Diam. 79# 8.*

R=82* T=A* 59#1* Top 83# 268.* Bottom 84=329.*

Type 85=S* Diam. 87=6.* 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=100.* Q/S 272= . . . *

134 flows 146 pumped

R=42* T= A * Lift type 43# 1 * Intake 44= * Power type 45= *

LIFT

Date 38= / / * H.P. 46= *

R=198* T= A * Log 199# 1 * Top 200= * Bot 201= *

LOGS

R=198* T= A * Log 199# 1 * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 1 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# 1 * 117= * 120= *

AQUIFERS

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

Unit ID 93= Z I L E U T W * Name of Unit _____

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# 1 *

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)

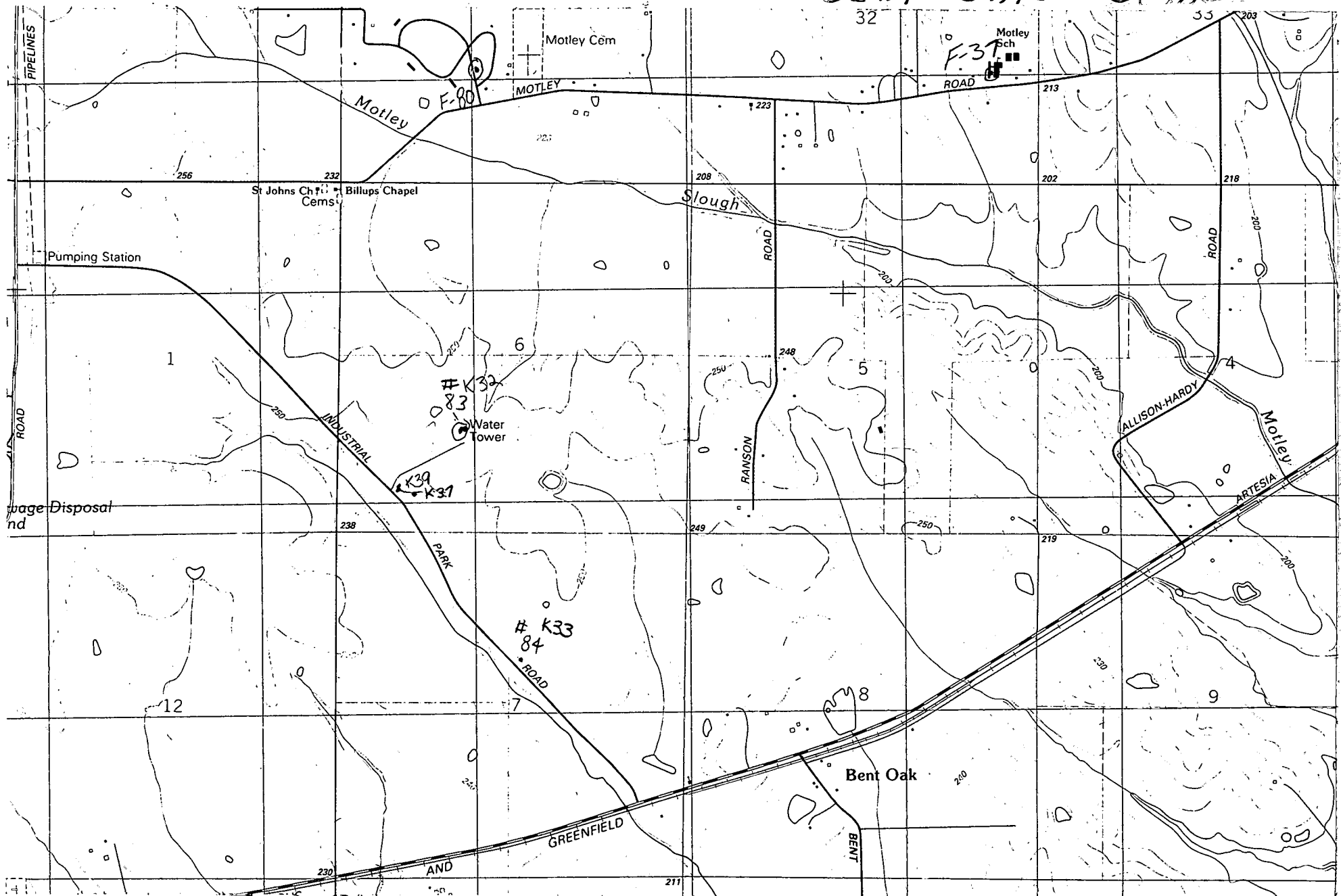
WL = 99' (12/79)

WL = 101' (12/82)

See K-37 map

9-19-91 open hole
Hold 115
cut 5.62
109.38
MP 0.75
108.63

BENT OAK QUAD



Observation Well

County LOWNDES

Well No. K 39

Owner's Name Golden Tri Ind. Pk

Location _____
(town)

(miles and direction from center of town)

Other description _____

S 1/4 S 1/4 S. 6 19 N 17 E

Depth 329 Diameter 12x8x6 Date drilled 1979

Formation Eutaw Gordo

Elev. of lsd 240' Recorder _____
Type _____ No. _____

M.P. _____ at _____ ft ^{above}/_{below} lsd. Date _____

M.P. _____ at _____ ft ^{above}/_{below} lsd. Date _____

M.P. _____ at _____ ft ^{above}/_{below} lsd. Date _____

Special _____

Water Level _____ 101 (12/82)

Sketch of location _____ Sketch of well head _____