

1/81 WTO

Recorded by J. C. Crot
Date 6/8/81

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

1273 781
Rulerille

Well No. G 40
E-Log No. _____
County Sumner

GEN. SITE DATA

Site ID 3.3.3.9.2.8.0.9.0.3.9.2.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.3.3.*

Lat. _____
Long. / 9=3.3.3.9.2.8.* 10=0.9.0.3.9.2.2.* Well No. 12=G.0.4.0.*

Location 13=N.W.N.W.S.1.9.T.2.1.N.R.0.4.W.* Alt. 16=1.2.9.*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.2.6.1.1.9.8.1.*

Well use 23=W.* Water use 24=I.* Hole depth 27=1.1.6.* Well depth 28=1.1.6.*

WL 30=2.5.* Date 31=0.2.1.2.6.1.1.9.8.1.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0.2.1.2.6.1.1.9.8.1.* Owner No. _____

Owner 161#BILLY K. BRASWELL

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=0.2.1.2.6.1.1.9.8.1.* Remarks _____

Drlg. 63=0.1.9.* Name Delta well Method 65=R.* Finish 66=S.*

CASING

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

Top csng. 77#0.* Bot. csng. 78=7.6.* Diam. 79#1.2.*

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

Top csng. 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#7.6.* Bottom 84=1.1.6.*

Type 85=L.* Diam. 87=1.2.* 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=1.6.5.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.2/26/1981* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 116.*

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= 12.* Bot 92= 116.*

Unit ID 93= 11 ZMRUA * Name of Unit A/W

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	12
Top soil sand	12	60
Course sand + gravel	60	116