

WTO

Recorded by JM
Date 2/6/85

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

Well No. K40
E-Log No. _____
County Jefferson Davis

Site ID 3.1.2.8.1.9.0.8.9.4.4.1.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.6.5.*

Lat. _____ Long. 9=3.1.2.8.1.9.* 10=0.8.9.4.4.1.4.* Well No. 12=K.0.4.0.*

Location 13=SWNW S 2.0 T 0.6 N R 1.7 W.* Alt. 16=4.5.0.*

Hyd. Unit (OWDC) 20= Date 21=1.2.1.2.3.1.1.9.8.4.*

Well use 23=W.* Water Use 24=Z.* Hole depth 27=4.0.0.* Well depth 28=4.0.0.*

WL 30=8.0.* Date 31=1.2.1.2.3.1.1.9.8.4.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#1.2.1.2.3.1.1.9.8.4.* Owner No. _____

Owner 161#M.V.R.C.O. D.R.L.G. C.O.*

#1 Barnes

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=1.2.1.2.3.1.1.9.8.4.* Remarks _____

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

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

Top csgn. 77#0.* Bot. csgn. 78=3.5.8.* Diam. 79#4.*

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

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

R=82* T=A* 59#1* Top 83#3.5.8.* Bottom 84=4.0.0.*

Type 85=P.* Diam. 87=4.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=7.5.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 12/23/1984 * H.P. 46# *

LOGS

R=198* T= A * Log 199# 0 * Top 200# 0 * Bot 201# 400.0 *

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= 340.0 * Bot 92# *

Unit ID 93= 122MΦC.N * 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# *

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)

2310' S + 660' E of NW/cor

description of formations encountered	from	to
Sand, gravel,	0	250
clay	250	340
sand	340	400