

6/78 WTO

Recorded by WTO

Date 3/31/79

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

Well No. J40
E-Log No. _____
County Jeff Davis

JUN 1979

Site ID 312803089474601 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=065*

Lat. _____ Long. 9=312803* 10=0894746* Well No. 12=J040*

Location 13=NWSE S 22 T 06 N R 18 W* Alt. 16=340.*

Hyd. Unit (OWDC) 20= Date 21=03/09/1979*

Well use 23=W* Water Use 24=Z* Hole depth 27=360.* Well depth 28=360.*

WL 30=50.* Date 31=03/09/1979* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 03/09/1979* Owner No. Oil Well Supply

Owner 161=AMOCOPRODUCTION*

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=03/09/1979* Remarks _____

Drlg. 63=184* Name Ermer Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=318.* Diam. 79# 3.*

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

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

R=82* T=A* 59# 1* Top 83# 318.* Bottom 84=360.*

Type 85=P* Diam. 87=3.* 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=85.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 03/09/1979 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 360 *

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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 220 * Bot 92= 360 *

Unit ID 93= 122MΦCN * 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)

1739' N and 1854' W of SE/Cor

description of formations encountered	from	to
Clay	0	30
Sand + P. Gravel	30	126
Clay, Sand	126	220
Sand + Pea gravel	220	360