

1/81 WTO

Recorded by WTO

Date 9/24/81

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

Bassfield

Well No. K33

E-Log No.

County Jefferson Davis

Site ID 3.1.2.7.5.3.0.8.9.4.5.1.4.0.1 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=3.1.2.7.5.3* 10=0.8.9.4.5.1.4* Well No. 12=K0.3.3*

Location 13=SW 1/4 S 19 T 0.6 N R 17 W* Alt. 16=429.*

Hyd. Unit (OWDC) 20= Date 21=0.8.12.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=441.* Well depth 28=399.*

WL 30=1.0.0.* Date 31=0.8.12.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.8.12.1.1.9.8.1* Owner No. Oil Rig Supply

Owner 161#SYSTEMS FUEL*

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=0.8.12.1.1.9.8.1* Remarks

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

R=76* T=A* 59#1* Top csng. 77#0.* Bot. csng. 78=399.* 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#399.* Bottom 84=441.*

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=7.5.* Q/S 272=

134. flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 08/21/1981 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 441. *

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= 357. * Bot 92= 441. *

Unit ID 93= 122MOCN. * 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)

662' N + 662' E of SW/Cor.

description of formations encountered	from	to
fill	0	21
chalk, streaked	21	357
sand	357	441