

2/85

1/81 WTO

Recorded by BRR
Date 12/5/84

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

Well No. F 87
E-Log No. _____
County PIKE

Site ID 3.1.1.5.0.1.0.9.0.1.9.1.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=113*

Lat. _____ Long. 9=3.1.1.5.0.1* 10=0.9.0.1.9.1.2* Well No. 12=F.0.8.7.*

Location 13= S.0.5 T.0.3 N.R.0.9 E.* Alt. 16=32.5.*

Hyd. Unit (OWDC) 20= Date 21=11/106/1984*

Well use 23=W* Water use 24=Z* Hole depth 27=252.* Well depth 28=210.*

WL 30=6.0.* Date 31=11/106/1984* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#11/106/1984* Owner No. SHELL OIL

Owner 161#HELLEBRICH & PAYNE #1 MAY UNIT

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=11/106/1984* Remarks _____

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

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=168.* Diam. 79#4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#168.* Bottom 84=210.*

Type 85=P* Diam. 87=4.* 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=75.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 11/06/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 252.*

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= 6.0.* Bot 92= 24.0.*

Unit ID 93= 127C.R.K.L. * 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)

832' N E 2186' W of SEKOR

gravel, clay	0	29
clay	29	35
gravel	35	240
clay	240	252