

6/77 WTO

Recorded by J.A.C.

Date 3/22/78

WL Data
8/10/81

IL-55

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

TRANSMITTED FOR ADP
8/78

Well No. K 21
E-Log No. # 24
County KEMPER

Site ID 3 2 4 9 4 6 0 8 8 2 8 4 8 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.69*

Lat. 9=3 2 4 9 4 6 Long. 10=0 8 8 2 8 4 8 Well No. 12=K 0 2 1

Location 13=NE SW 0.5 T 11 N R 18 E Alt. 16=227

Hyd. Unit (OWDC) 20= Date 21=10 1 0 1 1 9 7 0

Well use 23=W Water Use 24=P Hole depth 27=2429 Well depth 28=2313

WL 30=25 Date 31=12 1 0 1 1 9 7 0 Source 33=D

Status 273= Project No. 5= WL=35' 10/2/78

OWNER

R=158* T=A* Date 159# 10 1 0 1 1 9 7 0 Owner No.

Owner 161=SCOBBA

FIELD CV

R=192* T=A* Date 193# 12 1 0 1 1 9 7 0 Temp. 196#00010* 197=36

R=192* T=A* Date 193# 12 1 0 1 1 9 7 0 Cond. 196#00095* 197=84.0

R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59# 1* Date 60=10 1 0 1 1 9 7 0 Remarks

Drig. 63=0.02 Name ROBERT RATLIFF Method 65=H Finish 66=S

CASING

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

Top csng. 77# 0 Bot. csng. 78=227.3 Diam. 79# 11.0

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 227.3 Bottom 84=231.3

Type 85=S Diam. 87= 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=150 Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 00/01/1970* H.P. 46= 15.*

R=198* T= A * Log 199# E* Top 200= 303.* Bot 201= 242.8*

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

R=189* T= A * E Log No. 190# 0.24* 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# 1970* Type 120# B*

R=90* T= A * 256# 1 * Top 91= 2200.* Bot 92= *

AQUIFERS Unit ID 93= 2.1.1 M.S.S.V. * Name of Unit MASSIVE Sand.

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

Unit ID 93= * Name of Unit

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# *

Water Level Data Collection (1)

tested inconclusive
Z gpa/ft?

