

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM
Date 3/22/85

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

Well No. K93
E-Log No. _____
County Newton

Site ID 3.2.2.3.2.1.0.8.9.0.7.3.9.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.0.1*

Lat. _____ Long. / 9=3.2.2.3.2.1* 10=0.8.9.0.7.3.9* Well No. 12=K.0.9.3.*

Location 13=N.E.S.W. S. 0.1 T. 0.6 N. R. 11 E.* Alt. 16=3.7.8.*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.0.0.1.19.8.5.*

Well use 23=W* Water Use 24=H* Hole depth 27=2.5.7.* Well depth 28=2.5.6.*

WL 30=1.1.5.* Date 31=0.3.1.0.0.1.19.8.5.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0.3.1.0.0.1.19.8.5.* Owner No. _____

Owner 161# N. RICHARDSON

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=0.3.1.0.0.1.19.8.5.* Remarks _____

Drlg. 63=0.0.8.* Name McDonald + Hill Method 65=H* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=2.0.0.* Diam. 79# 4.*

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

Top csgn 77# 2.0.0.* Bot. csgn. 78=2.4.1.* Diam. 79# 2.*

R=82* T=A* 59#1* Top 83# 2.4.1.* Bottom 84=2.5.6.*

Type 85=S* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

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

134 flows 146 pumped

LIFT

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

Date 38= / / * H.P. 46= * *

LOGS

R=198* T= A * Log 199# 0 * Top 200= 0. * Bot 201= 257. *

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= 220. * Bot 92= * *

Unit ID 93= 1,24, WNSB, * 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)

Clay + sand	0	25
shale	25	90
shale st sand	90	140
shale sandy st	140	180
shale	180	220
green sand st rock	220	245
coarse green sand	245	257