

1/81WTO

TRANSMITTED FOR ADP

Recorded by JM

U.S. GEOLOGICAL SURVEY

Well No. K248

Date 3/23/84

WATER RESOURCES DIVISION

4/84

E-Log No. _____

MISSISSIPPI DISTRICT

County Harrison

WELL RECORD

Site ID 3.0.2.6.5.0.0.8.9.1.1.5.3.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____ Long. 9=3.0.2.6.5.0* 10=0.8.9.1.1.5.3* Well No. 12=K248*

Location 13=SE NW 1/4 OH T 07S R 12W* Alt. 16=80.*

Hyd. Unit (OWDC) 20= Date 21=03.12.0.1.1981*

Well use 23=W* Water Use 24=H* Hole depth 27=275.* Well depth 28=275.*

WL 30=38.* Date 31=03.12.0.1.1981.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#03.12.0.1.1981.* Owner No. _____

Owner 161#CLYDE WAGNER*

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=03.12.0.1.1981.* Remarks _____

Drlg. 63=4.04.* Name Lyman Method 65=H* Finish 66=S*

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

Top csng. 77#0.* Bot. csng. 78=265.* Diam. 79#2.*

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

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

R=82* T=A* 59#1* Top 83#265.* Bottom 84=275.*

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=146* T=A* 147#1* Q 150=38.* Q/S 272=

134 flows 146 summed

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

LIFT Date 38= 03/20/1981 * H.P. 46= / . *

LOGS
 R=198* T= A * Log 199# 0 * Top 200= 0 * Bot 201= 275 *
 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= *

ACQUIFERS
 R=90* T= A * 256# 1 * Top 91= 250 * Bot 92= *
 Unit ID 93= 122M.D.C.N. * Name of Unit Miocene
 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)

description of formations encountered	from	to
yellow clay	0	11
grey clay	11	70
sands clay	70	95
blue clay	95	250
sand sand	250	275