

1/81 WTD

Recorded by WTD
Date 10/2/91

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

Well No. K19
E-Log No. _____
County Madison

TRANSMITTED FOR ADP
Carson

Site ID 3.2.3.6.4.7.0.9.0.1.6.3.3.0 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.8.9*

Lat. _____ Long. 9=3.2.3.6.4.7* 10=0.9.0.1.6.3.3* Well No. 12=K019*

Location 13=SW 1/4 S 23 T 09 N R 01 W* Alt. 16=23.8*

Hyd. Unit (OWDC) 20= _____* Date 21=0.9.1.1.9.1.1.9.8.1*

Well use 23=W* Water Use 24=Z* Hole depth 27=5.6.7* Well depth 28=5.6.7*

WL 30=7.5* Date 31=0.9.1.1.9.1.1.9.8.1* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0.9.1.1.9.1.1.9.8.1* Owner No. Water Supply for Oil Rig

Owner 16# OMNI EXP*

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=0.9.1.1.9.1.1.9.8.1* Remarks _____

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

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

Top csng. 77# 0* Bot. csng. 78=5.2.5* 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# 5.2.5* Bottom 84=5.6.7*

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

LIFT

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

Date 38= 09/19/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* -Bot 201= 567.*

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= 504.* Bot 92= 567.*

Unit ID 93= 124CCKE * 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)

1900's & 814E of NW/Cor.

description of formations encountered	from	to
chalk	0	210
sand, chalk	210	273
chalk	273	504
sand	504	567