

1/81 WTO

Recorded by ND Date 2-24-84

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

Well No. M-22 E-Log No. County Madison

Site ID 323734090031201 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=089*

Long. 9=323734* 10=0900312* Well No. 12=M022*

Location 13=NWNW S 13 T 09N R 02 E* Alt. 16=235.*

Hyd. Unit (OWDC) 20=08060202* Date 21=011011948*

Well use 23=W* Water Use 24=U* Hole depth 27= Well depth 28=300.*

WL 30=27.* Date 31=0112311959* Source 33=S*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0110111948* Owner No. #2

Owner 161# KING, HEREFORD, RANCH*

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=0110111948* Remarks

Drlg. 63= Name BERRY Method 65=H* Finish 66=S* (Drilled)

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

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

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

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

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

Type 85= Diam. 87= 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# A* Intake 44= * Power type 45= E*
Date 38= 0.1/0.1/1948* H.P. 46= 5.0*

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *
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= * Bot 92= *
Unit ID 93= 124CCKF * Name of Unit Cockfield
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)