

TRANSMITTED FOR ADP

8/81
VJ

1/81 WTO

Recorded by ND
Date 2-24-84

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

Well No. M-21
E-Log No. _____
County Madison

Site ID 323706090033201 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=323706* 10=0900332* Well No. 12=M021*

Location 13=SW NE S 14 T 09 N R 02 E* Alt. 16=215*

Hyd. Unit (OWDC) 20=08060202* Date 21=0110111948*

Well use 23=W* Water use 24=S* Hole depth 27= _____* Well depth 28=210*

WL 30= _____* Date 31=111111* Source 33= _____*

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

OWNER

R=158* T=A* Date 159#0110111948* Owner No. #1

Owner 161#KING HEREFORD RANCH*

FIELD QW

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= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60=0110111957* Remarks _____

Drlg. 63= _____* Name BERRY Method 65=H* Finish 66=S*

(Drilled)

CASING

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# 3.0*

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

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

OPENINGS

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= _____*

YIELD

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= 01/02/1948* 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= 1.24.C.C.K.F. * 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)