

TRANSMITTED FOR ADP

6/77 WTO

Recorded by WTO

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

Well No. M149

Date 9-6-77

E-Log No. _____

County Bolivar

Site ID 334353090453801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. / 9=334353* 10=0904538* Well No. 12=M149*

Location 13= S 30 T 22 N R 05 W* Alt. 16=135.*

Hyd. Unit (OWDC) 20= Date 21=06/13/1977*

Well use 23=W* Water Use 24=I* Hole depth 27=112.* Well depth 28=112.*

WL 30=32.* Date 31=06/13/1977* Source 33=D*

Status 273=Y* Project No. 5=

OWNER

R=158* T=A* Date 159#06/13/1977* Owner No. _____

Owner 161=ECKHARD M E KNIGHT*

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=06/13/1977* Remarks _____

Drig. 63=0.64* Name Jayne Method 65=R* Finish 66=5*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78= 72.* Diam. 79# 12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 72.* Bottom 84= 112.*

Type 85=L* Diam. 87= 12.* Size 88= . . *

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

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

146* T=A* 147# 1* Q 150= 1500.* Q/S 272= . . *

flows 146 pumped

LIFT

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

Date 38= 06/13/1977* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 112.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 32.* Bot 92= 112.*

Unit ID 93= 112MRYA * 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# *

Water Level Data Collection (1)

1 mile w of Cleveland