

6/78 WTO

TRANSMITTED FOR ADP

Recorded by JPC

U.S. GEOLOGICAL SURVEY

5/80

Well No. A-10

Date 1/24/80

WATER RESOURCES DIVISION

E-Log No. \_\_\_\_\_

MISSISSIPPI DISTRICT

County Humphrey

WELL RECORD

Site ID 3.3.1.6.4.3.0.9.0.2.7.4.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.5.3.\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.6.4.3.\* 10=0.9.0.2.7.4.4.\* Well No. 12=A.0.1.0.\*

Location 13=S.W.1/4 S.3.6 T.17 N. R.0.3 W.\* Alt. 16=1.1.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.7.1.0.3.1.1.9.7.9.\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=1.0.6.\* Well depth 28=1.0.6.\*

WL 30=2.0.\* Date 31=0.7.1.0.3.1.1.9.7.9.\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 0.7.1.0.3.1.1.9.7.9.\* Owner No. \_\_\_\_\_

Owner 161=LEISTER MYERS

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=0.7.1.0.3.1.1.9.7.9.\* Remarks \_\_\_\_\_

Drig. 63=1.9.0.\* Name DYER Method 65=R\* Finish 66=L\*

R=76\* T=A\* 59# 1\* 16"-66'

Top csng. 77# 0.\* Bot. csng. 78=6.6.\* Diam. 79# 1.6.\*

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

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

R=82\* T=A\* 59# 1\* Top 83# 6.6.\* Bottom 84=1.0.6.\*

Type 85=S\* Diam. 87=1.6.\* 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=3.0.0.0.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

Date 38= 0.7/03/1979 \* H.P. 46= 60. \* \*

LIFT

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 1.0.6. \* \*

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 \* \*

LOGS

R=114\* T= A \* Year 115# \* Type 120= \* \*

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 4.8. \* Bot 92= 1.0.6. \* \*

Unit ID 93= 112MRVA \* Name of Unit Miss. River Alluvium

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \* \*

Unit ID 93= \* Name of Unit

AQUIFERS

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)/ft.<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258= \* \*

Water Level Data Collection (1)

2 miles southeast of Caille

description of formations encountered	from	to
CLAY-	0	48
SAND	48	55
SAND & GRAVEL	55	106