

1/81 WTD

Recorded by BRR
Date 10/5/82

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

2710

Well No. 023
E-Log No. -
County SIMPSON

TRANSMITTED FOR ADP 12/82

Site ID 3/5214.089402401 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=127*

Lat. Long. / 9=315214* 10=0894024* Well No. 12=0023*

Location 13=SENE S 0.2 T 10 W R 1.7 W* Alt. 16=453.*

Hyd. Unit (OWDC) 20= Date 21=08/16/1982*

Well use 23=W* Water use 24=Z* Hole depth 27=580.* Well depth 28=580.*

WL 30=200.* Date 31=08/16/1982* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#08/16/1982* Owner No. #1 MANGRAM 2-1

Owner 161# P. R. UET, P. R. & D.

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=08/16/1982* Remarks

Drlg. 63=402* Name GRIFFITH Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=550.* Diam. 79# 3.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 550.* Bottom 84=580.*

Type 85=P* Diam. 87=3.* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 146* T=A* 147# 1* Q 150=65.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 08/16/1982* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 580.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S I S S I D I S T *

ANAL.
 R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 480.* Bot 92= 580.*
 Unit ID 93= 122CTHL * 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= A * Yr Begin 122# 1982 * Network 258# *

Water Level Data Collection (1)

820'S ± 500W; NE cor of SEC 2, 10N, 17W

sand & clay 0-200
 chalk (hard) 200-480
 sand & pea gravel 480-580