

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR
Date 3/2/84

U.S. GEOLOGICAL SURVEY 4/84
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 4498
E-Log No. _____
County HARRISO.

GEN. SITE DATA

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

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=047*

Lat. _____
Long. / 9=3.02332* 10=0890218* Well No. 12=4498*

Location 13=SENE S 3.6 T 0.7 S R 11 W* Alt. 16=32*

Hyd. Unit (OWDC) 20= _____* Date 21=09/22/1977*

Well use 23=W* Water use 24=H* Hole depth 27=554* Well depth 28=554*

WL 30=42* Date 31=09/22/1977* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 09/22/1977* Owner No. _____

Owner 161# SMU MISS INC*

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=09/22/1977* Remarks _____

Drlg. 63=024* Name SUTTER Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0* Bot. csng. 78=544* Diam. 79# 4*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 544* Bottom 84=554*

Type 85=S* Diam. 87=4* 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=3.5* Q/S 272= _____*

134 flows 146 pumped

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

LIFT

Date 38= 09/22/1977 * H.P. 46= 3. * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 54.4. *
 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= 450. * Bot 92= * * * * *
 Unit ID 93= 122 MOCN * Name of Unit MIOCENE
 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)

IN G'PT

Surface	0	5
Sand & gravel/clay	5	120
Clay	120	450
Fine Sand	450	493
Coarse sand	493	554