T1AOP/8/83

1/81 WTO

Recorded by BRR

Date 7/18/83

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

Well No. M78

E-Log No.

County COAHOMA

Site ID 5 3406370902732019 R=0* T=A* 2=W*

Data reliab. 3=4* C U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=027*

GEN. SITE DATA

Lat. Long./ 9=340637* 10=0902732* Well No. 12=M078*

Location 13=SENW S24 T26N R03W* Alt. 16=160.*

Hyd. Unit(OWDC) 20=* Date 21=07/06/1983*

Well use 23=W* Water Use 24=I* Hole depth 27=128.* Well depth 28=128.*

WL 30=24.* Date 31=07/06/1983* Source 33=D*

Status 273=* Project No. 5=*

OWNER

R=158* T=A* Date 159#07/06/1983* Owner No. WELL #1

Owner 161#T G FLOWERS CO*

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=07/06/1983* Remarks

Drlg. 63=068* Name S C FARMER ASSN Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=88.* Diam. 79#12.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#88.* Bottom 84=128.*

Type 85=S* Diam. 87=12.* Size 88=.050*

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=1800.* Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 07/06/1983 * | H.P. 46= 30. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 128. *

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= 36. * | Bot 92= 128. *

Unit ID 93= 112MRVA * | Name of Unit MS. RIVER ALLUV

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)/ft^2

110= . * | Storage coeff. | Boundaries

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

Water Level Data Collection (1)

3M Eg MA-1150

Top soil	0	8
Clay	8	36
Fine sand	36	54
Clay	54	86
Sand + gra	86	128