1/81 WTO

Recorded by BPR

Date 5/25/83

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

Well No. N 53

E-Log No.

County COAHOMA

Site ID 5 340140903519021 19 | 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=340140* | 10=0903519* | Well No. 12=N053*

Location 13=NW NW S23 T25N R04W* | Alt. 16=150.*

Hyd. Unit(OWDC) 20=* | Date 21=04/15/1983*

Well use 23=W* | Water Use 24=I* | Hole depth 27=100.* | Well depth 28=100.*

WL 30=23.* | Date 31=04/15/1983* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#04/15/1983* | Owner No.

Owner 161#LUDWIG FISCHER*

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=04/15/1983* | Remarks

Drlg. 63=435* | Name POWELL | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=60.* | 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#60.* | Bottom 84=100.*

Type 85=S* | Diam. 87=12.* | 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=1500.* | Q/S 272=*.

134 flows 146 pumped

LIFT

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

Date 38= 04/15/1983 * | H.P. 46= 30. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 100. *

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= 40. * | Bot 92= 100. *

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)

1 m NE of Roundaway

Clay	1	15
Clay + Sand	15	41
Coarse Sand	41	70
Fine Sand + Gravel	70	100