

1/81 WTO

TRANSMITTED FOR ADP 9/84

Recorded by

BRR

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. F52

Date

07/25/84

E-Log No.

County COAHOMA

WELL RECORD

Site ID

3 4 1 5 2 1 0 9 0 3 0 0 4 0 1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=02.7*

Lat.

Long./

9=3 4 1 5 2 1 *

10=0 9 0 3 0 0 4 *

Well No.

12=F 0 5 2 *

Location

13=N W N W S 3 4 T 2 8 N R 0 3 W *

Alt.

16=1 6 5 . *

Hyd. Unit (OWDC)

20=

Date

21=0 6 1 2 0 1 1 9 8 4 *

Well use

23=W *

Water Use

24=I *

Hole depth

27=1 1 4 . *

Well depth

28=1 1 4 . *

WL

30=1 6 . *

Date

31=0 6 1 2 0 1 1 9 8 4 *

Source

33=D *

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 0 6 1 2 0 1 1 9 8 4 *

Owner No.

Owner

161# D A V I D M U L L E R *

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 6 1 2 0 1 1 9 8 4 *

Remarks

Drlg.

63=4 3 5 *

Name

POWELL IRR

Method

65=R *

Finish

66=S *

R=76*

T=A*

59# 1*

Top csng.

77# 0 . *

Bot. csng.

78=6 4 . *

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 4 . *

Bottom

84=1 1 4 . *

Type

85= . *

Diam.

87= . . *

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 0 0 0 . *

Q/S

272= . . . *

134 flows 146 pumped

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= D*
 Date 38= 06/20/1984* H.P. 46= 60.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 114.*
 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# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 40.* Bot 92= 114.*
 Unit ID 93= 112MRVA * Name of Unit MS RIVER ALLUV

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

HYDRAULICS

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)

3 mi NE of LYON

Clay	0	20
Blue Clay	20	40
Medium Sand	40	60
Coarse Sand + Gravel	60	114