

1/81WTO

Recorded by

WTO

Date

9/23/80

TRANSMITTED FOR ADP

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

Well No.

K54

E-Log No.

County

Coahoma

Clarke scale

GEN. SITE DATA

Site ID

3.4.1427.09.03.04.0.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=027*

Lat.

Long.

9=341427*

10=000204*

Well No.

12=K054*

Location

13=S.04 T.27 N. R.03 W.*

Alt.

16=16.0*

Hyd. Unit (OWDC)

20=

Date

21=03.1.24.1.1981*

Well use

23=W*

Water Use

24=H*

Hole depth

27=110.0*

Well depth

28=110.0*

WL

30=23.*

Date

31=03.1.24.1.1981*

Source

33=D*

Status

273=*

Project No.

5=

OWNER

R=158*

T=A*

Date

159#03.1.24.1.1981*

Owner No.

Owner

161#W. S. HEATON

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=03.1.24.1.1981*

Remarks

Drlg.

63=0.6.8.*

Name

Five Cap

Method

65=H*

Finish

66=S*

CASING

R=76*

T=A*

59#1*

Top csgn.

77# 0.*

Bot. csgn.

78=70.*

Diam.

79# 1.6.*

R=76*

T=A*

59#1*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

OPENINGS

R=82*

T=A*

59#1*

Top

83# 7.0.*

Bottom

84=11.0.*

Type

85=L*

Diam.

87=1.6.*

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=2200.*

Q/S

272=

134 flows 146 pumped

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

LIFT Date 38= 03/24/1981 * H.P. 46= 60. * *

LOGS R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 110. *

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= *

R=90* T= A * 256# 1 * Top 91= 23. * Bot 92= 110. *

AQUIFERS Unit ID 93= 2MRVA * 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= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

description of formations encountered	from	to
Top Clay	0	8
Fine sand	8	36
Med sand	36	47
Fine sand	47	63
Coarse sand	63	91
Med & gra	91	110