

1/81 WTO

Recorded by DS

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

10/82

Well No. 617

E-Log No. 36

County Coahoma

Date 8/24

Site ID

340818090480501

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=340818*

10=0904805*

Well No.

12=6017*

Location

13=SWSE S03 T26 N R06 W*

Alt.

16=160*

Hyd. Unit (OWDC)

20=

Date

21=06/01/1982*

Well use

23=W*

Water Use

24=P*

Hole depth

27=500*

Well depth

28=500*

WL

30=28*

Date

31=06/01/1982*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 06/01/1982*

Owner No.

Owner

161# DESOTO LAKE WATER ASS*

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=06/01/1982*

Remarks

Drig.

63=0.6.8*

Name

Five County Farmers Assn.

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0*

Bot. csng.

78=147*

Diam.

79# 4*

R=76*

T=A*

59# 1*

Top csng

77# 147*

Bot. csng.

78=450*

Diam.

79# 2*

R=82*

T=A*

59# 1*

Top

83# 450*

Bottom

84=500*

Type

85=S*

Diam.

87=2*

Size

88= . . *

R=82*

T=A*

59# 1*

Top

83# . . *

Bottom

84= . . *

Type

85= . . *

Diam.

87= . . *

Size

88= . . *

R=

146*

T=A*

147# 1*

Q

150=50*

Q/S

272= . . *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 06/01/1982* H.P. 46= 3.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 500.*

R=198* T= A * Log 199# E* Top 200= 20.* Bot 201= 495.*

R=189* T= A * E Log No. 190# 036* 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= 440.* Bot 92= 500.*

AQUIFERS Unit ID 93= 124 SPRT * Name of Unit Sparta

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= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 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)

Top Elev	0	12
Base of Sand	10	50
Base of Clay	50	60
Base of Gravel	50	200
Base of Sand	200	300
Base of Sand	50	410
Base of Sand	410	440
Base of Sand	440	500