

1/81 WTO

Recorded by BRR

Date 5/26/83

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

Well No. N54

E-Log No. \_\_\_\_\_

County COAHOMA

Site ID 3.4.0.0.1.7.0.9.0.3.5.5.4.0.2 R=0\* T=A\* 2=W\*

GEN. SITE DATA

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

Lat. \_\_\_\_\_ Long. 9=3.4.0.0.1.7\* 10=09.0.3.5.5.4\* Well No. 12=N054\*

Location 13=SWS E S 27 T 25 N R 04 W\* Alt. 16=150\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=04/23/1983\*

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

WL 30=20\* Date 31=04/23/1983\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#04/23/1983\* Owner No. \_\_\_\_\_

Owner 161#W L CARLSON\*

FIELD LOG

R=192\* T=A\* Date 193# 1/1\* Temp. 196#00010\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1/1\* Cond. 196#00095\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1/1\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=04/23/1983\* Remarks \_\_\_\_\_

Drlg. 63=4.3.5\* Name POWELL TRP Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\* Top csng. 77# 0\* Bot. csng. 78=60\* Diam. 79# 10\*

R=76\* T=A\* 59# 1\* Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 60\* Bottom 84=100\*

Type 85=S\* Diam. 87=10\* 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=1100\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

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

LIFT

Date 38= 04/23/1983\* H.P. 46= 20.\*

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= 55.\* Bot 92= 100.\*  
 Unit ID 93= 112 M R V A \* 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<sup>2</sup>  
 110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

175 m S of Roundaway

CLAY + FINE SAND	1	40
FINE SAND	40	55
COARSE SAND + GRAVEL	55	100