

1/81 WTO

Recorded by WTO

Date 9/23/81

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

Well No. L54
E-Log No. _____
County Humphreys

Site ID 3.2.5.6.3.8.0.9.0.2.7.3.7.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=053*

GEN. SITE DATA

Lat. _____ Long. 9=3.2.5.6.3.8* 10=0.9.0.2.7.3.7* Well No. 12=L054*

See back Location 13= S 25 T 13 N R 03 W* Alt. 16=103.*

Hyd. Unit (OWDC) 20= Date 21=07/31/1981*

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

WL 30=20.* Date 31=07/31/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/31/1981* Owner No. Oil R.g supply well

Owner 161# MANCHESTER, DRLG, CA

FIELD CW

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=07/31/1981* Remarks _____

Drlg. 63=150* Name Cresswell Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=60.* Diam. 79# 3.*

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=P* Diam. 87=3.* 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=60.* Q/S 272=

134 flows 146 pumped

R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 07/31/1981 * H.P. 46= *

LIFT

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 *

LOGS

R=114* T= A * Year 115# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 30 * Bot 92= 100 *

Unit ID 93= 2 M R V A * Name of Unit _____

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

Unit ID 93= * Name of Unit _____

AQUIFERS

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 _____

HYDRAULICS

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

Water Level Data Collection (1)

(2650' S + 2164' E of NW Cor)

description of formations encountered	from	to
Clay	0	30
fine gravel	30	100