

3/78

6/77 WTO

Recorded by WTO

Date 1/20/78

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

Well No. L40
E-Log No. _____
County CLARKE

Site ID 320028088543901 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,2,3*
Lat. _____ Long. / 9=320028* 10=0885439* Well No. 12=L040*
Location 13=SW SW S 1/4 T 32 N R 14 E* Alt. 16=320.*
Hyd. Unit (OWDC) 20= _____ Date 21=12/04/1977*
Well use 23=W* Water Use 24=N* Hole depth 27=451.* Well depth 28=231.*
WL 30=80.* Date 31=12/04/1977* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 12/04/1977* Owner No. #1 Eddins 18-13
Owner 161=LARCO DRLE CO*

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=12/04/1977* Remarks _____
Drlg. 63=184* Name Griner Drlg Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78=189.* 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# 189.* Bottom 84=231.*
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=70.* Q/S 272= _____ *
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= E*
 Date 38= 12/04/1977* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 451.*
 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 139.* Bot 92= 231.*
 Unit ID 93= 124 CCKF * 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# *

Water Level Data Collection (1)

500' N + 500' E of SW/Cor

description of formations encountered	from	to
110'	2	121
111' - 112' Sandstone	22	135'
113' - 114' Sandstone	140'	240'
115' - 116' Sandstone	241'	245'
117' - 118' Sandstone		