

6/78 WTO

Recorded by JPC
Date 1/17/80

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

Need efile
TRANSMITTED FOR ADP
File 4/80

Well No. L-42
E-Log No. _____
County CLARKE

Site ID 3 1 5 8 3 3 0 8 8 5 0 5 8 0 1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.2.3*

Lat. _____ Long. 9=3 1 5 8 3 3 10=0 8 8 5 0 5 8 Well No. 12=L 0 4 2

Location 13=NWNE S 34 T 0.2 N R 14 E Alt. 16=291.

Hyd. Unit (OWDC) 20= Date 21=1 2 1 1 7 1 1 9 7 9

Well use 23=W Water Use 24=Z Hole depth 27=3 5 7. Well depth 28=2 9 4.

WL 30=8 0. Date 31=1 2 1 1 7 1 1 9 7 9 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159# 1 2 1 1 7 1 1 9 7 9 Owner No. _____

Owner 161=LAMA DRILLING

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=1 2 1 1 7 1 1 9 7 9 Remarks _____

Drig. 63=1 8 4 Name GRINER Method 65=4 Finish 66=P

R=76* T=A* 59# 1* 3" steel

Top csgn. 77# 0. Bot. csgn. 78=2 5 2. Diam. 79# 3.

R=76* T=A* 59# 1*

Top csgn 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59# 1* Top 83# 2 5 2. Bottom 84=2 9 4.

Type 85=P Diam. 87=3. 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=7 0. Q/S 272=

134 flows 146 pumped

GEN. SITE DATA
OWNER
FIELD QW
CONSTR.
CASING
OPENINGS
YIELD

LIFT
 R=42* T= A * Lift type 43# A * Intake 44= * Power type 45= *
 Date 38= 12/17/1979* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 3.57.*
 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= * Bot 92= 2.94.*
 Unit ID 93= 124SPRT * 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)

660'S E 1837'W OF NE/COR.

description of formations encountered	from	to
TOP SOIL	0	21
CHALK SAND	21	257
CHALK	257	357