

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 3/15/78

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

AUG 1978

Well No. 630
E-Log No. _____
County Lawrence

Site ID 313522090035501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=077*
Lat. _____
Long. / 9=313522* 10=0900355* Well No. 12=6030*
Location 13= S 12 T 07 N R 21 W * Alt. 16= . . *
Hyd. Unit (OWDC) 20= . . * Date 21=02/12/1978*
Well use 23=W* Water Use 24=N* Hole depth 27=462.* Well depth 28=441.*
WL 30=49.* Date 31=02/12/1978* Source 33=D*
Status 273= . * Project No. 5= *

OWNER

R=158* T=A* Date 159#02/12/1978* Owner No. J.T. Longino #1
Owner 161=INEXCO*

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=02/12/1978* Remarks _____
Drig. 63=184* Name Eriner Drlg Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=399.* 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# 399.* Bottom 84=441.*
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=55.* Q/S 272= . . *
134 flows 146 pumped

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= E*
 Date 38= 02/12/1978* H.P. 46= *

LIFT

R=198* T= A * Log 199# D* Top 200= 21.* Bot 201= 462.*
 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# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 399.* Bot 92= 441.*

AQUIFERS

Unit ID 93= 122MOCN * Name of Unit _____
 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= *

HYDRAULICS

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)

Sand	21	42
Stratified	42	63
Sand	63	220
Sand	220	315
Chalk	315	336
Stratified	336	394
Sand	394	441
Chalk	441	462