

1/81 WTO

Recorded by WTO / JPC
Date 9/19/68 17/30/81

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

TRANSMITTED FOR ADP.

Well No. 518
E-Log No. _____
County Lauderdale

Site ID 3.2.2.6.4.7.0.8.8.2.8.3.5.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.7.5.*

Lat. _____ Long. 9=3.2.2.6.4.7.* 10=0.8.8.2.8.3.5.* Well No. 12=1.0.1.8.*
Location ^{NE} 13=NW. S.E. S. 1.6. T. 10.7. N. R. 18. E.* Alt. 16= _____ *

Hyd. Unit (OWDC) 20= _____ * Date 21=0.9.1.19.1.19.68.*
Well use 23=W.* Water Use 24=H.* Hole depth 27=1.5.0.* Well depth 28=1.5.0.*
WL 30= _____ * Date 31=1. 1.* Source 33=D.*
Status 273= _____ * Project No. 5= _____ *

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.9.1.19.1.19.68.* Owner No. _____
Owner 161# T. N. ALLEN

FIELD QW

R=192* T=A* Date 193# 0.9.1.19.1.19.68.* Temp. 196#00010* 197=1.8.8.*
R=192* T=A* Date 193# 0.9.1.19.1.19.68.* Cond. 196#00095* 197=2.6.0.*
R=192* T=A* Date 193# 0.9.1.19.1.19.68.* pH 196#00400* 197= _____ *

CONSTR.

R=58* T=A* 59# 1* Date 60=0.9.1.19.1.19.68.* Remarks _____
Drlg. 63=0.0.8.* Name McDonald Hill Method 65=H.* Finish 66=S.*

CASING

R=76* T=A* 59# 1* Steel
Top csgr. 77# 0.* Bot. csng. 78=1.4.0.* Diam. 79# 4.*
R=76* T=A* 59# 1*
Top csng. 77# _____ * Bot. csng. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59# 1* Top 83# 1.4.0.* Bottom 84=1.5.0.*
Type 85=S.* Diam. 87=4.* Size 88= _____ *
R=82* T=A* 59# 1* Top 83# _____ * Bottom 84= _____ *
Type 85= _____ * Diam. 87= _____ * Size 88= _____ *

YIELD

R= _____ * T=A* 147# 1* Q 150= _____ * Q/S 272= _____ *
134 flows 146 pumped

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

Date 38= 09/19/1981 * H.P. 46= / * *

LIFT

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S I D I S T *

LOGS

R=114* T= A * Year 115# 1968 * 117= USGS * 120= B *

ANAL.

R=90* T= A * 256# 1 * Top 91= 140 * Bot 92= 150 *

Unit ID 93= 124 WLCXL * Name of Unit Lower Wilcox

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)

