

1/81 WTO

Recorded by J. Crut
Date 3/9/81

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

TRANSMITTED FOR ADP
Summer WE
Well No. J-27
E-Log No. _____
County Tallahatchee

GEN. SITE DATA

Site ID 335740090181601 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28* Co. 8=135*

Lat. _____ Long. 9=335740 * 10=0901816 * Well No. 12=J027 *

Location 13= S 09 T 24 N R 01 W * Alt. 16= *

Hyd. Unit (OWDC) 20= * Date 21=0510411980 *

Well use 23=W * Water Use 24=I * Hole depth 27=107 * Well depth 28=107 *

WL 30=19 * Date 31=0510411980 * Source 33=2 *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159#0510411980 * Owner No. _____

Owner 161# J. H. M. P. R. O. W. *

FIELD OW

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=0510411980 * Remarks _____

Drig. 63=064 * Name LAYNE CENTRAL Method 65=2 * Finish 66=S *

CASING

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

Top csgn. 77# D. * Bot. csgn. 78= 67 * Diam. 79# 16 *

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 67 * Bottom 84= 107 *

Type 85= L * Diam. 87= 16 * 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= 2800 * Q/S 272= *

134 flcws 146 pumped

LIFT

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

Date 38= 05/04/1980 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 107. *

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 40. * Bot 92= 107. *

Unit ID 93= W 2 M R V A * Name of Unit ALLUV.

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)

4 miles NE well

description of formations encountered	from	to
Clay	0	40
Coarse sand	40	50
Coarse sand & Gra.	50	107
Clay	107	