

1/81 WTD

Recorded by J. Crout
Date 3/5/81

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

Well No. C-83
E-Log No. _____
County Monroe

TRANSMITTER FOR ADP
5/81

GEN. SITE DATA

Site ID 3 3 5 8 2 5 0 8 8 2 9 4 9 0 1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=095*

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

Location 13= S 3 5 T 1 2 3 R 1 9 W * Alt. 16= *

Hyd. Unit (OWDC) 20= * Date 21=0 1 1 3 0 1 1 9 8 1 *

Well use 23=W * Water Use 24=F * Hole depth 27=2 8 6 * Well depth 28=2 8 4 *

WL 30=1 6 * Date 31=0 1 1 3 0 1 1 9 8 1 * Source 33=D *

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 0 1 1 3 0 1 1 9 8 1 * Owner No. _____

Owner 161# GLENN FARMS *

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=0 1 1 3 0 1 1 9 8 1 * Remarks _____

Drlg. 63=0 6 4 * Name Layne Central Method 65=H * Finish 66=S *

CASING

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

Top csgn. 77# 0 * Bot. csgn. 78=2 4 4 * Diam. 79# 1 2 *

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 2 4 4 * Bottom 84=2 8 4 *

Type 85=S * Diam. 87=1 2 * 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=1 2 0 0 * Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 0.1/30/1981* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 286.*

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= 238.* Bot 92= 286.*

Unit ID 93= 2.1.1 *Gordo* * Name of Unit *Enter Gordo*

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)

description of formations encountered	from	to
Clay	0	43
Fine sand & clay	43	56
Clay	56	86
Gravel	86	92
Clay	92	135
lime	135	152
Clay	152	154
Gumbo clay	154	192
Rock	192	194
Clay	194	196
Rock	196	199
Clay	199	238
Sand & Gravel	238	286