

1/81 WTO

Recorded by J. Crow
Date 3/9/81

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

TRANSMITTED FOR ADP.

Well No. D17
E-Log No. _____
County SHARKEY

GEN. SITE DATA

Site ID 3, 2, 5, 7, 4, 3, 0, 9, 0, 4, 4, 1, 9, 0, 1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=1, 2, 5

Lat. _____ Long. 9=3, 2, 5, 7, 4, 3 10=0, 9, 0, 4, 4, 1, 9 Well No. 12=0, 0, 1, 7

Location 13=NW, NW S, 2, 0, T, 1, 3, W, R, 0, 5, W Alt. 16=9.6

Hyd. Unit (OWDC) 20= Date 21=12, 1, 22, 1, 19, 8, 0

Well use 23=W Water Use 24=I Hole depth 27=110.0 Well depth 28=100

WL 30=18 Date 31=12, 1, 22, 1, 19, 8, 0 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#12, 1, 22, 1, 19, 8, 0 Owner No. _____

Owner 161#J. D. E. CARSON

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=12, 1, 22, 1, 19, 8, 0 Remarks _____

Drlg. 63=4, 0, 7 Name Drilling Method 65=R Finish 66=S

CASING

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

Top csgn. 77#0 Bot. csgn. 78=8.0 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#20 Bottom 84=100

Type 35=L Diam. 87=8 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=1200 Q/S 272=

134 flows 146 pumped

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

Date 38= 1.21.22/1980 H.P. 46= 7.5 *

LIFT

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 100 *

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# * 117= * 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 50 * Bot 92= 100 *

Unit ID 93= 112 M.B.V.A. * Name of Unit Alluv.

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)

6 miles east of Anquilla

description of formations encountered	from	to
Top Soil	0	5
Grey Clay	05	10
Fine Sand	10	15
Med. Sand/	15	20
Course sand/ Gravel	20	25
Med, sand gravel	25	30
Course Sand/ Gravel/Lignite	30	35
Med. Sand & Gravel	35	40
Grey Clay/Med.Sand	40	45
Grey Clay / Course Sand	45	50
Fine Sand & Gravel	50	55
Med. & Course Sand/Gravel	55	60
Course Sand & Gravel	60	65
Course Sand & Gravel	65	70
Course Sand & Gravel	70	75
Course Sand & Gravel	75	80
Course Sand & Gravel	80	85
Course Sand & Gravel	85	90
Course Sand & Gravel Med	90	95
Med. Sand & Gravel	95	100