

TRANSMITTED FOR ADP

1/81 WTO

Recorded by WTO

Date 5/12/82

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

Crosby
305

Well No. L20
E-Log No. _____
County Franklin

6/82

GEN. SITE DATA

Site ID 312155091053001 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=037*

Lat. _____ Long. / 9=312155* 10=0910530* Well No. 12=L020*

Location 13= S 38 T 05 N 2 0 1 E * Alt. 16=198.*

Hyd. Unit (OWDC) 20= Date 21=05/03/1982*

Well use 23=W* Water Use 24=Z* Hole depth 27=310.* Well depth 28=310.*

WL 30=100.* Date 31=05/03/1982* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#05/03/1982* Owner No. _____

Owner 161# SHAMROCK DR LG

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=05/03/1982* Remarks _____

Drig. 63=0.60* Name Rayborne Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=290.* 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# 290.* Bottom 84=310.*

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=50.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38-05/03/1982* H.P. 46=

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 310.*

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

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

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 250.* Bot 92= 310.*

Unit ID 93= 122MFCN * Name of Unit

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)

931'N + 371'W of SE Cor
of SW SE Sec. 38

description of formations encountered	from	to
CHALK	0	120
Sand	120	190
CHALK	190	250
Sand	250	310