

1/81 WTO

Recorded by J Crout
Date 5/19/81

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

6/81
TRANSMITTED FOR ADP
Well No. Q 77
E-Log No. _____
County BOLEVAR

Site ID 334149090423504 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. 9=334149* 10=0904235* Well No. 12=Q077*

Location 13=S03T21N R05W* Alt. 16=133*

Hyd. Unit (OWDC) 20= _____* Date 21=0311711981*

Well use 23=W* Water Use 24=I* Hole depth 27=117* Well depth 28=117*

WL 30=26* Date 31=0311711981* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 0311711981* Owner No. _____

Owner 161# PATIE BROTHERS*

R=192* T=A* Date 193# 111* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 111* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 111* pH 196#00400* 197= _____*

R=58* T=A* 59# 1* Date 60=0311711981* Remarks _____

Drig. 63=019* Name DELTA WELL Method 65=R* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=77* Diam. 79# 12*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 77* Bottom 84=117*

Type 85=L* Diam. 87=12* 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=1400* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 03/17/1981* H.P. 46= 3.0*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 117.*

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= 8.* Bot 92= 117.*

Unit ID 93= 117.MRVA * Name of Unit 19/10 V.

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)

2 1/2 miles SE of Boyle

description of formations encountered	from	to
Top soil	0	8
fine sand	8	50
course sand	50	75
course sand & gravel	75	117