

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Crowt
Date 9/1/81

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

Well No. F150
E-Log No. _____
County BOLIVAR

Site ID 3.3.4.7.5.3.0.9.0.5.6.5.4.0.1 R=0* T=A1* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.1.1*

Lat. _____ Long. 9=3.3.4.7.5.7* 10=0.9.0.5.6.5.4* Well No. 12=F150*

Seeback Location 13= _____ S 3.2 T 2.3 N R 0.7 W* Alt. 16=145*

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.0.2.1.19.8.1*

Well use 23=U* Water Use 24=I* Hole depth 27=122* Well depth 28=122*

WL 30=22* Date 31=0.4.1.0.2.1.19.8.1* Source 33=D*

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

R=158* T=A* Date 159#0.4.1.0.2.1.19.8.1* Owner No. _____

Owner 161#C. B. PATTERSON*

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= _____*

R=58* T=A* 59#1* Date 60=0.4.1.0.2.1.19.8.1* Remarks _____

Drlg. 63=0.6.4* Name Layne Central Method 65=R* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=7.2* Diam. 79#1.6*

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

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

R=82* T=A* 59#1* Top 83# 7.2* Bottom 84=12.2*

Type 85=L* Diam. 87=12* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

R=146* T=A* 147#1* Q 150=2.5.0.0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.4/02/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 122.*

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= 4.6.* Bot 92= 122.*

Unit ID 93= 112M.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)
5 miles SE of Rosedale

description of formations encountered	from	to
Clay	0	46
Fine sand	46	60
Coarse sand	60	68
Sand Gravel	68	90
Gravel	90	101
Boulders	101	105
P. Gravel	105	122