

1/81 WTO

Recorded by J Crout
Date 7/23/81

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

TRANSMITTED FOR ADP
Well No. B91
E-Log No.
County BOLIVAR

Site ID 340501090420701 R=0* T=A* 2=W*

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

Lat. Long. 9=340501* 10=0904207* Well No. 12=B091*

Location 13=SWNE S 34 T 26 N R 05 W* Alt. 16=156.*

Hyd. Unit (OWDC) 20= Date 21=0511011981*

Well use 23=W* Water Use 24=I* Hole depth 27=113.* Well depth 28=113.*

WL 30=22.* Date 31=0511011981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0511011981* Owner No.

Owner 161# D.OUG. SMITH*

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=0511011981* Remarks

Drig. 63=190.* Name DYER Method 65=R* Finish 66=S*

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

Top csgn. 77# 0.* Bot. csgn. 78=73.* Diam. 79# 116.*

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

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

R=82* T=A* 59#1* Top 83# 73.* Bottom 84=113.*

Type 85=L* Diam. 87=116.* 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=2000.* 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= 05/11/01/1981* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*

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= 1.3.* Bot 92= 11.3.*

Unit ID 93= 112.M.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)

description of formations encountered	from	to
sand	13	23
sand	23	33
sand	33	43
clay	43	53
clay	53	63
2 in 2 gravel	63	73
2 in 2 gravel	73	83
2 in 2 gravel	83	93
gravel	93	103
2 in 2 gravel	103	113