

1/81 WTO

Recorded by J. Crout

Date 8/17/81

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

TRANSMITTED FOR ADP
Schubert

Well No. 079

E-Log No. _____

County BOLIVAR

Site ID 33, 39, 52, 09, 055, 18, 01 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0, 1, 1*

Lat. _____ Long. 9=33, 39, 52* 10=09, 055, 18* Well No. 12=0, 0, 7, 9*

Location 13=S 16 T 21 N R 07 W* Alt. 16=130*

Hyd. Unit (OWDC) 20= _____* Date 21=03, 126, 11981*

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

WL 30=22* Date 31=03, 126, 11981* Source 33=D*

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

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 03, 126, 11981* Owner No. _____

Owner 161# C. H. A. R. L. E. S. W. I. L. S. O. N.*

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# 03, 126, 11981* Remarks _____

Drlg. 63# 064* Name LOYNE CENTRAL Method 65# R* Finish 66# S*

CASING

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

Top csng. 77# 0* Bot. csng. 78# 72* Diam. 79# 16*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 72* Bottom 84# 122*

Type 85# L* Diam. 87# 16* 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# 2,500* Q/S 272# _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.3/12.6/19.8.1 * H.P. 46= 6.0. * *

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= 5.5. * Bot 92= 122. * *

Unit ID 93= 1.1.2.M.R.V.A. * 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)

5 miles NE of Benoit

description of formations encountered	from	to
Clay	0	17
Sand	17	55
Coarse sand	55	63
Coarse sand & P. gr.	63	86
Coarse sand & Gr.	86	105
Coarse sand	105	111
Coarse sand / gravel	111	122