

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Crout
Date 9/1/81

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

Well No. Ø 77
E-Log No. _____
County Bolivar

Site ID 3.34145.09.05.5.2.0.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=3.34145* 10=09.05.5.2.0* Well No. 12=Ø 7.7*

Seebach Location 13=S 0.4 T 21 N R 0.7 W* Alt. 16=13.7*

Hyd. Unit (OWDC) 20= _____* Date 21=04.21.1981*

Well use 23=W* Water Use 24=I* Hole depth 27=1.22* Well depth 28=1.22*

WL 30=2.0* Date 31=04.21.1981* Source 33=D*

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

OWNER

R=158* T=A* Date 159#04.21.1981* Owner No. _____

Owner 161#DAHONEY PLANT*

FIELD LOG

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=04.21.1981* Remarks _____

Drig. 63=0.6.4* Name Layne Central Method 65=P* Finish 66=S*

CASING

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

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

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.2* Bottom 84=1.22*

Type 85=L* Diam. 87=1.6* 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

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

Date 38= 04/21/1981* H.P. 46= 6.0.*

LIFT

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 23.* Bot 92= 122.*

Unit ID 93= 1.1.2MPVA * Name of Unit Alluv.

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

5 miles NE of Benoit

description of fomations encountered	from	to
Sandy clay	0	23
coarse brown sand	23	35
med. coarse sand	35	53
coarse sand	53	72
coarse sand & P. gr.	72	87
Coarse sand & P. Gr	87	122