

6/78 WTO

Recorded by JPC

Date 1/24/80

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

4/80
TRANSMITTED FOR ADP
Beabit

Well No. N-73
3-Log No. _____
County Bolivar

Site ID 3.3.3.7.2.1.0.9.0.5.8.5.2.0.1 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=3.3.3.7.2.1* 10=0.9.0.5.8.5.2* Well No. 12=N.0.7.3*

Location 13=S.E.S.W. 3.0 T. 2.1 N. R. 0.8 W* Alt. 16=1.3.6*

Hyd. Unit (OWDC) 20= _____* Date 21=04.1.28.1.19.79*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.5* Well depth 28=1.1.4*

WL 30=2.0* Date 31=04.1.28.1.19.79* Source 33=D*

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

R=158* T=A* Date 159# 04.1.28.1.19.79* Owner No. _____

Owner 161=M.P.B.A.Y. Chem. Co.*

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=04.1.28.1.19.79* Remarks _____

Drlg. 63=D.64* Name LAYNE Method 65=R* Finish 66=S*

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

Top csgn. 77# 0* Bot. csgn. 78=7.4* Diam. 79# 1.0*

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

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

R=82* T=A* 59# 1* Top 83# 7.4* Bottom 84=1.1.4*

Type 85=L* Diam. 87=1.0* 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=1.0.0.0* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 04/28/1979* H.P. 46= 20.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 115.*
 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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 14.* Bot 92= 115.*
 Unit ID 93= 11 Z.M.R.V.A. * Name of Unit Miss. River 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)

2 miles S.E. of Benoit

description of formations encountered	from	to
Clay	0	14
Fine Sand	14	22
Fine Sand	22	32
Med. Sand	32	42
Med. Sand	42	52
Coarse Sand & Pea Grave	52	62
Coarse Sand & Pea Grave	62	72
Coarse Sand & Pea Grave	72	82
Coarse Sand & Pea Grave	82	92
Coarse Gravel	92	102
Heavy Gravel	102	112
Heavy Gravel	112	115