

1/81 WTO

Recorded by J Crout

Date 8/19/81

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

TRANSMITTED FOR ADP

Well No. C124

E-Log No. _____

County BOLIVAR

Site ID 3.3.5.5.2.0.9.0.5.5.1.5.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

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

Lat. _____ Long. 9=3.3.5.5.2* 10=0.9.0.5.5.1.5* Well No. 12=C.1.2.4*

Location 13=S.1.6. T.2.4. N. R.0.7. W.* Alt. 16=1.5.1.*

GEN. SITE DATA

Hyd. Unit (OWDC) 20= _____* Date 21=0.4.1.2.4.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.2.2.* Well depth 28=1.2.2.*

WL 30=2.5.* Date 31=0.4.1.2.4.1.1.9.8.1* Source 33=D.*

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

OWNER

R=158* T=A* Date 159# 0.4.1.2.4.1.1.9.8.1* Owner No. _____

Owner 161# M. I. K. E. T. H. O. M. P. S. O. N.*

FIELD OW

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=0.4.1.2.4.1.1.9.8.1* Remarks _____

Drlg. 63=0.1.6.4* Name LAYNE CENTRAL Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=7.7.* Diam. 79# 1.6.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 7.7.* Bottom 84=1.2.2.*

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=106* T=A* 147# 1* Q 150=2.4.0.0.* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.4/24/1981 * H.P. 46= 5.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.22. *

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= 5.2. * Bot 92= 1.22. *

Unit ID 93= 1.1.2.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)

1 mile SE of Gunnison

description of formations encountered	from	to
Clay	0	52
Fine sand	52	77
Coarse sand P. gr.	77	82
Coarse sand - gravel	82	92
Coarse sand -gravel	92	107
Med. coarse sand	107	122