

6/78 WTO

Recorded by J. Crout
Date 2/19/81

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

Well No. C121
E-Log No. _____
County BOLEVAR

TRANSMITTED FOR ADP

Site ID 335544090545301 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=335544 10=0905453 Well No. 12=C121

Location 13= S 15 T 24N R 07W Alt. 16=152

Hyd. Unit (OWDC) 20= Date 21=0811811980

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

WL 30=28 Date 31=0811811980 Source 33=D

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0811811980 Owner No. _____
Owner 161 EMMET FENDLEY

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=0811811980 Remarks _____
Drlg. 63=0.64 Name LAYNE Method 65=P Finish 66=S

CASING

R=76* T=A* 59#1* Steel
Top csgn. 77#0 Bot. csgn. 73=72 Diam. 79#16
R=76* T=A* 59#1*
Top csgn 77# Bot. csgn. 73= 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=2800 Q/S 272=
134 flows 146 pumped.

R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= 0*

LIFT Date 38= 08/18/1980* H.P. 46= 60.*

LOGS R=198* T= A * Log 199# 0* 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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 22.* Bot 92= 122.*
 Unit ID 93= 112ARVA * 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)
 2 miles SE of Gunnison

description of formations encountered	from	to
Clay	0	14
Clay	14	22
Coarse Sand & P. Gr.	22	32
Coarse Sand & P. Gr.	32	42
Coarse Sand & P. Gr.	42	52
Coarse Sand & P. Gr.	52	62
Coarse Sand & P. Gr.	62	72
Coarse Sand & P. Gr.	72	82
Coarse Sand & P. Gr.	82	92
Coarse Sand & Gr.	92	102
Coarse Sand & Gr.	102	112
Coarse Sand & Gr.	112	122