

1/81 WTO

TRANSMITTED FOR 100

Recorded by WTO  
Date 9/29/81

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

Well No. C100  
E-Log No. \_\_\_\_\_  
County Bolivar

*Gunnison*

GEN. SITE DATA

Site ID 3.3.5.5.4.4.0.9.0.5.5.4.0.0.1 R=0\* T=A\* 2=W\*

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

Lat. \_\_\_\_\_ Long. / 9=3.3.5.5.4.4.\* 10=0.9.0.5.5.4.0.\* Well No. 12=C100.\*

Location 13=K W N E S 1 6 T 2 4 N R 0 7 W\* Alt. 16=150.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=04/24/1981\*

Well use 23=W\* Water use 24=I\* Hole depth 27=122.\* Well depth 28=114.\*

WL 30=21.\* Date 31=04/24/1981\* Source 33=D\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159# 04/24/1981\* Owner No. \_\_\_\_\_

Owner 161# MIKE THOMPSON JR\*

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# 04/24/1981\* Remarks \_\_\_\_\_

Drlg. 63# 0.6.4\* Name Layne Method 65# R\* Finish 66# S\*

CASING

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

Top csng. 77# 0.\* Bot. csng. 78# 79.\* 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# 79.\* Bottom 84# 114.\*

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# 2400.\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= D\*  
 Date 38= 04/24/1981\* H.P. 46= 50.\*

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= 52.\* Bot 92= 122.\*  
 Unit ID 93= 112M 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)

description of formations encountered	from	to
clay	0	52
fine sand	52	77
coarse sand-pea gravel	77	82
coarse sand - gravel	82	92
coarse sand - gravel	92	107
mod. coarse sand	107	122

