

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR APP
 177

Record by J. A. CALLAHAN Date 7/1/76 County Bolivar Well No. C91

E-log No. _____

GEN. SITE DATA

Site ID

3	3	4	4	2	0	0	9	0	5	4	4	0	0	7
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 R= 0 T= (A) M 2= (W) *

Data reliab. 3= C (U) *Report. agency 4= U S G S * Dist. 6= 2 8*7= 2 8 *

County 8= 0 1 1 * Lat/Long. 9= 3 3 4 4 2 0 * 10= 0 9 0 5 4 4 0 *

Well No. 12= C 0 9 1 * Loc. 13= S 2 2 T 2 4 N R 0 7 W *

Alt. 16= 1 3 0 * Hyd. Unit (OWDC) 20= * *

Date 21= 0 3 / 1 9 / 1 9 7 6 * Well use 23= W * Water use 24= I *

Hole depth 27= 1 1 2 * Well depth 28= 1 0 6 * *

WL 30= 1 2 * Date 31= 0 3 / 1 9 / 1 9 7 6 * Source 33= D *

OWNER

R = 158 * T= (A) M * Date 159# 0 3 / 1 9 / 1 9 7 6 * Owner No. _____

Owner 161= W A W E L S H A N S J R * *

FIELD QW

R = 192 * T= A M * Date 193# / / 1 9 * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= * *

Cond. 196# 0 0 0 9 5 * uMhos 197= * *

pH 196# 0 0 4 0 0 * Value 197= * *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 0 3 / 1 9 / 1 9 7 6 *

Drlr 63= 0 6 4 * Name: LAYNE CENTRAL CO Method 65= H *

Finish 66= S * Remarks _____

CASING

R = 76 * T= (A) M * 59# 1 *

Top csng 77# - 0 * Bot. csng 78= 6 6 * Diam. 79# 1 6 * *

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

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

OPENINGS

R = 82 * T= (A) M * 59# 1 * R=82 * T= A M * 59# * *

Top 83# 6 6 * 83# * *

Bot. 84= 1 0 6 * 84= * *

Type 85= S * 85= * *

Diam. 87= 1 6 * 87= * *

Size 88= * 88= * *

YIELD

R = 134 (146) T= (A) M * 147# 1 * Q 150= 1 8 0 0 * Q/s 272= * *

LIFT

R= 42 * T= A M * Lift type 43# T * Intake 44= . . * Power type 45= L
Date 38= 03/19/1976 * H.P. 46= 30. . *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . . . 0 . * Bot. 201= . . . 1 1 2 . *
R= 198 * T= A M * Log 199# . * Top 200= * Bot. 201= *
R= 189 * T= A * 190# . . . * 191= M I S S I S T *

ANAL.

R= 114 * T= A M * Year 115# . . . * Type 120= . *

AQUIFERS

R= 90 * T= A M * 256# 1 * Top 91= . . . 2 5 . * Bot. 92= . . . 1 0 6 . *
Unit ID 93= 1 1 2 M R V A * Name of unit MISS RIVER alluvial aquifer
R= 90 * T= A M * 256# . * Top 91= * Bot. 92= *
Unit ID 93= * Name of unit, _____

HYDRAULICS

R= 98 * T= A M * 99# 1 * Unit tested 100= *
R= 105 * T= A M * 99# 1 * Test No. 106# . *
Transmissivity 107= * T(gal/d)/ft _____
Hydraul. conduct. 108= * P(gal/d)/ft² _____
Storage coeff. 110= * Boundaries _____

5 miles East of GUNNISON