

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BPR
Date 9/12/85

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

Well No. C 137
E-Log No. _____
County BOLIVAR

Site ID 335520090523801 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*
Lat. _____
Long. 9=335520* 10=0905238* Well No. 12=C137*
Location 13= S24T24N R07W* Alt. 16=145*
Hyd. Unit (OWDC) 20=08030207* Date 21=0711211985*
Well use 23=W* Water use 24=I* Hole depth 27=120* Well depth 28=110*
WL 30=27* Date 31=0711211985* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 0711211985* Owner No. _____
Owner 161# MIKE THOMPSON SR

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=0711211985* Remarks _____
Drlg. 63=064* Name LAYNE Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0* Bot. csng. 78= 70* Diam. 79# 16*
R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 70* Bottom 84= 119*
Type 85=S* 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= 800* Q/S 272= *
134 flows 146 pumped

LIFT

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

Date 38= 07/12/1985 * H.P. _____ *

LOGS

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

R=198* T= A * Log 199# _____ * Top 200= _____ * Bot 201= _____ *

R=189* T= A * E Log No. 190# _____ * _____ I S S D I S T *

ANAL.

R=114* T= A * Year 115# _____ * _____ * 120= _____ *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= _____ 4.5. * Bot 92= 120. *

Unit ID 93= 12 MAR 1 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)/ft² _____

110= _____ * Storage coeff. Boundaries _____

R=121* T= A * Yr Begin 122# _____ * Network 258# _____ *

Water Level Data Collection (1)

4 mi SE of GUNNISON

clay	0	24
fine blue clay	24	40
coarse sand	40	70
coarse sand/gravel	70	120