

1/81 WTO

Recorded by VCout
Date 9/8/81

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

TRANSMITTED FOR APP

Well No. L59
E-Log No. _____
County Humphreys

mileston

GEN. SITE DATA

Site ID 3.3.00.1.3.0.9.0.2.8.2.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.3*

Lat. _____ Long. 9=3.3.0.0.1.3* 10=0.9.0.2.8.2.2* Well No. 12=L.0.5.9*

Location 13=S.W.N.E.S.0.2.T.1.3.N.R.0.3.W* Alt. 16=9.1*

Hyd. Uni. (OWDC) 20= _____ Date 21=0.5.1.2.9.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.3* Well depth 28=1.1.3*

WL 30=2.1* Date 31=0.5.1.2.9.1.1.9.8.1* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.5.1.2.9.1.1.9.8.1* Owner No. _____

Owner 151# T. R. COLEMAN*

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# 0.5.1.2.9.1.1.9.8.1* Remarks _____

Drlg. 63# 1.9.0* Name DYER Method 65# R* Finish 66# S*

CASING

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

Top csgn. 77# 0* Bot. csgn. 78# 7.3* Diam. 79# 1.6*

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

Top csgn. 77# _____* Bot. csgn. 78# _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.3* Bottom 84# 1.1.3*

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# 30.0.0* Q/S 272# _____*

134 flows 146 pumped

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

LIFT Date 38= 0.5/29/1981* H.P. 46= 6.0*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 11.3.*
 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= *

R=90* T= A * 256# 1 * Top 91= 3.0.* Bot 92= 11.3.*

AQUIFERS Unit ID 93= 1.12 M.R.V.A. * Name of Unit Aluv.

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)

6 miles S of Silver City

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| clay | 0 | 30 |
| sand & gravel | 30 | 113 |
| | | |
| | | |