

1/81 WTO

Recorded by J. Crout
Date 9/8/81

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

TRANSMITTED FOR ADP

Well No. J49
E-Log No. _____
County Humphreys

Site ID 3.3.0.4.2.3.0.9.0.2.9.3.3.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.3.0.4.2.3.* 10=0.9.0.2.9.3.3.* Well No. 12=J.0.4.9.*

Location 13=N.W.S.E.S. 1.0 T. 1.4 N. R. 0.3 W.* Alt. 16=1.0.3.*

Hyd. Unit (OWDC) 20= Date 21=0.5.1.0.4.1.1.9.8.1.*

Well use 23=W* Water Use 24=Q* Hole depth 27=1.1.0.* Well depth 28=1.1.0.*

WL 30=2.1.* Date 31=0.5.1.0.4.1.1.9.8.1.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.5.1.0.4.1.1.9.8.1.* Owner No. _____

Owner 161#J. A. M. E. S. R. I. E. D.

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=

R=58* T=A* 59#1* Date 60=0.5.1.0.4.1.1.9.8.1.* Remarks _____

Drlg. 63=4.0.5.* Name LARRY'S Method 65=R* Finish 66=P*

R=76* T=A* 59#1* Steel
Top csgn. 77#0.* Bot. csgn. 78=7.0.* Diam. 79#8.*

R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

R=82* T=A* 59#1* Top 83#7.0.* Bottom 84=1.1.0.*

Type 85=P* Diam. 87=8.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147#1* Q 150=9.0.0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

mileston

LIFT

R=42* T= A * Lift type 43# 9* Intake 44= * Power type 45= E*

Date 38= 0.5/10.4/19.8/1* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D* Top 200= D.* Bot 201= 110.*

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= 3.5.* Bot 92= 110.*

Unit ID 93= 112 M.R.V.A. * 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 S of Silver City

description of formations encountered	from	to
CLAY	0	35
Fine med SAND	35	60
MED & COARSE SAND	60	110