

1/81 WTO

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

Well No. Q89
E-Log No. _____
County Washington

Recorded by VCroat
Date 6/11/81

Site ID 331052090430201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*
Lat. _____ Long. 9=331052* 10=0904302* Well No. 12=Q089*
Location 13= S 0.4 T 1.5 N R 0.5 W * Alt. 16=100.*
Hyd. Unit (OWDC) 20= Date 21=0812711980.*
Well use 23=W* Water Use 24=0* Hole depth 27=118.* Well depth 28=118.*
WL 30=21.* Date 31=0812711980.* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0812711980.* Owner No. _____
Owner 161# W.E.R.D.Y. F.R.E.Y.

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=0812711980.* Remarks _____
Drlg. 63=405* Name LARRY'S WELL Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Steel
Top csgn. 77# 0.* Bot. csgn. 78=78.* Diam. 79# 116.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 78.* Bottom 84=118.*
Type 85=L* 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=3000.* Q/S 272=
134 flows 146 pumped

LIFT.

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

Date 38= 08/27/1980 * H.P. 46= 6.0 * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 11.8 * *

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= 2.5 * Bot 92= 11.8 * *

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)

description of formations encountered	from	to
clay	0	2.5
fine sand	2.5	3.5
med. sand	3.5	6.0
coarse sand/gravel	6.0	11.8