

6/78 WTO

TRANSMITTED FOR ADF

J12

Recorded by Jcm WTO
Date 5/73 3/80

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

Well No. J12
E-Log No. Benton
County Benton

Site ID 345019089042601 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=009*
Lat. Long. 9=345019* 10=0890426* Well No. 12=J012*
Location 13=SENE S10 T03S R02E* Alt. 16=630.*
Hyd. Unit (OWDC) 20= Date 21=12/01/1972*
Well use 23=W* Water Use 24=H* Hole depth 27=238.* Well depth 28=230.*
WL 30=90.* Date 31=12/01/1972* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#12/01/1972* Owner No.
Owner 161=JESSIE HOPKINS*

FIELD QW

R=192* T=A* Date 193#01/15/1974* Temp. 196#00010* 197=16.0*
R=192* T=A* Date 193#01/15/1974* Cond. 196#00095* 197=1.20*
R=192* T=A* Date 193#01/15/1974* pH 196#00400* 197=6.2*

CONSTR.

R=58* T=A* 59#1* Date 60=12/01/1972* Remarks
Drlg. 63=125* Name R.Wilson Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0.* Bot. csgn. 78=222.* Diam. 79#4.*
R=76* T=A* 59#1*
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#222.* Bottom 84=230.*
Type 85=S* Diam. 87=4.* 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=5.* Q/S 272=.*
134 flows 146 pumped

LIFT

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

Date 38= 2/01/1972* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 230.*

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# 1974* Type 120= B*

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 210.* Bot 92= 238.*

Unit ID 93= 124WLCXL* 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= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

