

Recorded by WTO
Date 12/75

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

677 Well No. J46
E-Log No. 104
County TENN.

Site ID 344036088170401 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=141*
Lat. Long. / 9=344036* 10=0881704* Well No. 12=J046*
Location 13=SWNE S06 T055 R10E* Alt. 16=471*
Hyd. Unit (OWDC) 20= Date 21=11/16/1975*
Well use 23=W* Water Use 24=D* Hole depth 27=130* Well depth 28=96*
WL 30=19* Date 31=02/19/1976* Source 33=S*
Status 273=

OWNER

R=158* T=A* Date 159=11/16/1975* Owner No. _____
Owner 161=USCE E8

FIELD LOG

R=192* T=A* Date 193=06/04/1976* Temp. 196#00010* 197=16.0*
R=192* T=A* Date 193=06/04/1976* Cond. 196#00095* 197=53*
R=192* T=A* Date 193=06/04/1976* pH 196#00400* 197=5.2*

CONSTR.

R=58* T=A* 59#1* Date 60=11/16/1975* Remarks _____
Drig. 63= Name _____ Method 65=H* Finish 66=G*

CASING

R=76* T=A* 59#1*
Top csgn. 77#0* Bot. csgn. 78=39* Diam. 79#10*
R=76* T=A* 59#1*
Top csgn. 77#80* Bot. csgn. 78=86* Diam. 79#10*

OPENINGS

R=82* T=A* 59#1* Top 83#39* Bottom 84=80*
Type 85=S* Diam. 87=10* Size 88=010*
R=82* T=A* 59#1* Top 83#86* Bottom 84=96*
Type 85=S* Diam. 87=10* Size 88=010*

YIELD

R=146* T=A* 147#1* Q 150=160* Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 11/16/1975* H.P. 46= 10.*

LOGS R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 130.*
R=198* T= A * Log 199# E* Top 200= * Bot 201= 130.*
R=189* T= A * E Log No. 190# 10A* 191= M I S S D I S T *

ANAL. R=114* T= A * Year 115# 1976* Type 120= B*

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

AQUIFERS Unit ID 93= 211EUTW* Name of Unit

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

Unit ID 93= * Name of Unit

R=98* T= A * 99# 1 * Unit tested 100= *

R=105* T= A * 99# 1 * Test No. 106# *

HYDRAULICS 107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

PADEN QUAD

TENNESSEE

