

10/76

Recorded by HARVEY JAC
Date 11/53 11/76

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

Entered 1/2
11-12-76

Well No. E5
E-Log No. _____
County Desoto

Site ID 345413090133901 R=0* T=AM* 2=W*

GEN. SITE DATA

Data reliab. 3=CU* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=033*
Lat. _____ Long. 9=345413* 10=0901339* Well No. 12=E005*
Location 13=NENW S 23 T 02S R 10W* Alt. 16=20.5*
Hyd. Unit (OWDC) 20= _____ Date 21=11/1/18/1953*
Well use 23=W* Water Use 24=I* Hole depth 27=119* Well depth 28=119*
WL 30=28* Date 31=11/1/18/1953* Source 33=D*
Status 273= _____

OWNER

R=158* T=AM* Date 159# 11/1/18/1953* Owner No. _____
Owner 161=SHANNON PLT CO

FIELD QW

R=192* T=AM* Date 193# 06/24/1954* Temp. 196#00010* 197=18*
R=192* T=AM* Date 193# 1/1/1953* Cond. 196#00095* 197= _____*
R=192* T=AM* Date 193# 1/1/1953* pH 196#00400* 197= _____*

CONSTR.

R=58* T=AM* 59# 1* Date 60=11/1/18/1953* Remarks _____
Drlg. 63= _____ Name MELVIN GATES Method 65=H* Finish 66=S*

CASING

R=76* T=AM* 59# 1*
Top csng. 77# 01* Bot. csng. 78=69* Diam. 79# 116*
R=76* T=AM* 59# 1*
Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=AM* 59# 1* Top 83# 69* Bottom 84=19*
Type 85=S* Diam. 87=116* Size 88= _____*
R=82* T=AM* 59# 1* Top 83# _____* Bottom 84=119*
Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=134 146* T=AM* 147# 1* Q 150=2210* Q/S 272= _____*

LIFT.

R=42* T= (A) M * Lift type 43# T * Intake 44= * Power type 45= E *

Date 38= 11/18/1953 * H.P. 46= 50. *

LOGS

R=198* T= A M * Log 199# * Top 200= * Bot 201= *

R=198* T= A M * Log 199# * Top 200= * Bot 201= *

R=189* T= A M * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= (A) M * Year 115# 1954 * Type 120= B *

AQUIFERS

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

Unit ID 93= 112M.R.V.A. * Name of Unit MISS RIVER ALLUVIUM

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

Unit ID 93= * Name of Unit

HYDRAULICS

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

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

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries