

Recorded by CAS

U.S. GEOLOGICAL SURVEY

6/77

Well No. W 42

Date 11-5-76

WATER RESOURCES DIVISION

E-Log No. 161

MISSISSIPPI DISTRICT

WELL RECORD

County MADISON

Site ID 3,2,2,6,1,0,0,9,0,0,5,0,5,0,1 R=0* T=AM* 2=W*

GEN. SITE DATA

Data reliab. 3=CU* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0,8,9*

Lat. Long. 9=3,2,2,6,1,0* 10=0,9,0,0,5,0,5* Well No. 12=W,0,4,2*

Location 13=S,E,N,W,S,2,2,T,0,7,N,R,0,2,E* Alt. 16=3,7,0*

Hyd. Unit (OWDC) 20= _____* Date 21=0,7,1,2,7,1,1,9,6,7*

Well use 23=W* Water Use 24=H* Hole depth 27=6,1,6* Well depth 28=5,3,6*

WL 30=1,9,8* Date 31=0,7,1,2,7,1,1,9,6,8* Source 33=D*

Status 273= _____*

OWNER

R=158* T=AM* Date 159# 0,7,1,2,7,1,1,9,6,8* Owner No. _____

Owner 161=G,E,O,R,G,E,E,L,L,I,O,T,T*

FIELD QW

R=192* T=AM* Date 193# _____* Temp. 196#00010* 197= _____*

R=192* T=AM* Date 193# _____* Cond. 196#00095* 197= _____*

R=192* T=AM* Date 193# _____* pH 196#00400* 197= _____*

CONSTR.

R=58* T=AM* 59# 1* Date 60=0,7,1,2,7,1,1,9,6,8* Remarks _____

Drlg. 63=1,7,5* Name _____ Method 65=H* Finish 66=S*

WATERWELLS INC.

CASING

R=76* T=AM* 59# 1*

Top csgn. 77# 0* Bot. csgn. 78=2,5,3* Diam. 79# 4*

R=76* T=AM* 59# 1*

Top csgn. 77# 2,5,3* Bot. csgn. 78=5,0,6* Diam. 79# 3*

OPENINGS

R=82* T=AM* 59# 1* Top 83# 5,0,6* Bottom 84=5,3,6*

Type 85=S* Diam. 87=2* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R= 134 146* T=AM* 147# 1* Q 150=7,4* Q/S 272= _____*

LIFT

R=42* T= A M * Lift type 43# * Intake 44= * Power type 45= *
Date 38= / / * H.P. 46= *

LOGS

R=198* T= (A) M * Log 199# E * Top 200= 6.6 * Bot 201= 6.16 *
R=198* T= A M * Log 199# * Top 200= * Bot 201= *
R=189* T= (A) M * E Log No. 190# 1.6 / * 191= M I S S D I S T *

ANAL.

R=114* T= A M * Year 115# * Type 120= *

AQUIFERS

R=90* T= (A) M * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= 1,2,4,C,C,K,F * Name of Unit COCKFIELD
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