

6/77 WTO

Recorded by WTO

Date 8/77

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

TRANSMITTED FOR APP. WELL No.

12/77

E-Log No.

County

WGS

0439

RANKIN

Site ID 3 2 0 5 4 5 0 8 9 5 2 4 8 0 1 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1 2 1*

Lat. Long. 9=3 2 0 5 4 5* 10=0 8 9 5 2 4 8* Well No. 12=1 0 6 5*

Location 13=NE SW S 15 T 0 3 N R 0 4 E* Alt. 16=3 6 0*

Hyd. Unit (OWDC) 20=* Date 21=0 7 1 0 8 1 1 9 7 7*

Well use 23=W* Water Use 24=H* Hole depth 27=8 0* Well depth 28=7 8*

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

Status 273=Y* Project No. 5=*

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0 7 1 0 8 1 1 9 7 7* Owner No. _____

Owner 161=ROBERT W. AINSWORTH*

FIELD QW

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=0 7 1 0 8 1 1 9 7 7* Remarks _____

Drig. 63=2 8 2* Name J. Guinn Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77# 0 . * Bot. csgn. 78= 6 8 . * Diam. 79# 4 . *

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

Top csgn. 77# 6 8 . * Bot. csgn. 78= . * Diam. 79# . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 6 8 . * Bottom 84= 7 8 . *

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= 1 5 . * Q/S 272= . . *

134 flows 136 numbered

LIFT

72* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
Date 38= 07/08/1977 * H.P. 46= .5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 80. *
R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 80. *
R=189* T= A * E Log No. 190# 439 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 40. * Bot 92= 80. *
Unit ID 93= 122CTAL * 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# *

Water Level Data Collection (1)