

Recorded by CAS
Date 11-2-76

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

Well No. K-165
E-Log No. 401
County 121 Rankin

Site ID 321747090075801 R=0* T=AM* 2=W*

GEN. SITE DATA

Data reliab. 3=CU* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=121*
Lat. Long./ 9=321747* 10=0900758* Well No. 12=K165*
Location 13=NENW S07 T05N R02E* Alt. 16=270*
Hyd. Unit (OWDC) 20= _____ * Date 21=0812211974*
Well use 23=W* Water Use 24=H* Hole depth 27=323* Well depth 28=310*
WL 30=50* Date 31=0812211974* Source 33=D*
Status 273= _____ *

OWNER

R=158* T=AM* Date 159# 0812211974* Owner No. _____
Owner 161=W W MITCHELL*

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=0812211974* Remarks _____
Drlg. 63=222* Name R.E. THOMPSON Method 65=H* Finish 66=S*

CASING

R=76* T=AM* 59# 1*
Top csng. 77# 0* Bot. csng. 78=290* Diam. 79# 2.0*
R=76* T=AM* 59# 1*
Top csng. 77# _____ * Bot. csng. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=AM* 59# 1* Top 83# 290* Bottom 84=310*
Type 85=S* Diam. 87=2.0* 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= _____ * 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# * Top 200= * Bot 201= *

R=198* T= A M * Log 199# E * Top 200= 2. * Bot 201= 323. *

R=189* T= A M * E Log No. 190# 401 * 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= 26.5. * Bot 92= *

Unit ID 93= 124.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