

TRANSMITTED

Recorded by WTO
Date 5/23/77

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

Well No. L16
E-Log No. 242
County COPIAH

12/77

Site ID 315239090113201 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=029*
Lat. Long./ 9=315239* 10=0901132* Well No. 12=L016*
Location 13=SW SW S 34 T 01 N R 01 E* Alt. 16=300.*
Hyd. Unit (OWDC) 20= _____* Date 21=04/11/1977*
Well use 23=W* Water Use 24=H* Hole depth 27=303.* Well depth 28=260.*
WL 30=80.* Date 31=04/14/1977* Source 33=D*
Status 273=Y*

OWNER

R=158* T=A* Date 159#04/14/1977* Owner No. _____
Owner 161=SUGAR LOCK FARMS*

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=04/14/1977* Remarks _____
Drig. 63=28.2* Name J. Guinn Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59# 1*
Top csgn. 77# 0.* Bot. csgn. 78=240.* Diam. 79# 4.*
R=76* T=A* 59# 1*
Top csgn 77# _____* Bot. csgn. 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 59# 1* Top 83# 240.* Bottom 84=260.*
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=46* T=A* 147# 1* Q 150=10.* Q/S 272= _____*
134 flows 146 pumped.

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

LIFT Date 38= 04/14/1977* H.P. 46= 1. * *

R=198* T= A * Log 199# D * Top 200= 0. * * Bot 201= 303. *

R=198* T= A * Log 199# E * Top 200= 10. * * Bot 201= 302. *

R=189* T= A * E Log No. 190# 242 * 191= M I S S D I S T *

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

R=90* T= A * 256# 1 * Top 91= 220. * * Bot 92= 260. *

AQUIFERS Unit ID 93= 22CTHL * Name of Unit 22CTHL

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