

TRANSMITTED FOR ADP

1/11

Recorded by PEG
Date 2/14/67

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

Well No. H11
E-Log No. 49
County Hancock

Site ID 302118089351501 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=045*

Lat. Long./ 9=302118* 10=0893515* Well No. 12=H011*

Location 13=NWNE S 15 T 08 S R 16 W* Alt. 16=21*

Hyd. Unit (OWDC) 20= Date 21=02/14/1967*

Well use 23=φ* Water Use 24=U* Hole depth 27=682* Well depth 28=676*

WL 30=-13* Date 31=03/10/1967* Source 33=S*

Status 273=

OWNER R=158* T=A* Date 159#02/14/1967* Owner No. USGS RESEARCH WELL#1
Owner 161=NASA MTF*

FIELD QW R=192* T=A* Date 193#03/09/1967* Temp. 196#00010* 197=28.5*
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=02/14/1967* Remarks
Drig. 63=024* Name Sutter Well Wks Method 65=H* Finish 66=S*

CASING R=76* T=A* 59# 1*
Top csqn. 77# 0* Bot. csqn. 78= * Diam. 79# 6*
R=76* T=A* 59# 1*
Top csqn 77# * Bot. csqn. 78= * Diam. 79# *

OPENINGS R=82* T=A* 59# 1* Top 83# 646* Bottom 84=676*
Type 85=S* Diam. 87=4* Size 88=.012*
R=82* T=A* 59# 1* Top 83# * Bottom 84= *
Type 85= * Diam. 87= * Size 88= *

YIELD R=134* T=A* 147# 1* Q 150=25* Q/S 272=2.7*
134 flows 146 pumped

LIFT

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

LOGS

R=198* T= A * Log 199# D * Top 200- 0 * Bot 201- 682 *
R=198* T= A * Log 199# E * Top 200- 10 * Bot 201- 682 *
R=189* T= A * E Log No. 190# 049 * 191- M I J S S D I S T *

ANAL.

R=114* T= A * Year 115# 1967 * Type 120# B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91- 616 * Bot 92- 676 *
Unit ID 93- 121GRMF * 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- 121GRMF * 103- A *
R=105* T= A * 99# 1 * Test No. 106# 1 *
107- 6150 * Transmissivity (gal/d)/ft 46,000
108- 103 * Hydraul. cond. (gal/d)/ft² 770
110- * Storage coeff. Boundaries

