

TRANSMITTED FOR ADP

Recorded by PEG WTO
Date 2/67 5/7

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

Well No. H13
E-Log No. 51
County Hancock

GEN. SITE DATA

Site ID 302118089351503 R=0* T=A* 2=W*

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

Lat. _____ Long. / 9-302118* 10-0893515* Well No. 12-H013*

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

Hyd. Unit (OWDC) 20-* Date 21-02/27/1967*

Well use 23-φ* Water Use 24-U* Hole depth 27-* Well depth 28-491.*

WL 30--6.* Date 31-03/08/1967* Source 33-S*

Status 273-*

OWNER

R=158* T=A* Date 159#02/27/1967* Owner No. USGS RESEARCH WELL #3

Owner 161-NASA, MTF*

FIELD QW

R=192* T=A* Date 193#03/07/1967* Temp. 196#00010* 197-27.0*

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 60-02/27/1967* Remarks _____

Drlg. 63-029* Name Sutter Method 65-H* Finish 66-*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78-* Diam. 79# 6.*

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

Top csgn. 77# * Bot. csgn. 78-* Diam. 79# *

OPENINGS

R=82* T=A* 59#1* Top 83# 461.* Bottom 84- 491.*

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- 30.* Q/S 272- 6-4*

134 flows 146 pumped

R=42* T= A * Lift type 43# 4 * Intake 44# * Power type 45# *

LIFT

Date 38- / / H.P. 46# *

R=198* T= A * Log 199# D * Top 200- 20. * Bot 201- 50.2. *

LOGS

R=198* T= A * Log 199# E * Top 200- 20. * Bot 201- 49.3. *

R=189* T= A * E Log No. 190# 0.5.1 * 191- M I S S I D I S T *

ANAL.

R=114* T= A * Year 115# 1967 * Type 120# B * *114-116*

R=90* T= A * 256# 1 * Top 91- 461. * Bot 92- 502. *

AQUIFERS

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- 534.8 * Transmissivity (gal/d)/ft 40,000

108- 1.34 * Hydraul. cond. (gal/d)/ft² 1,000

110- * Storage coeff. Boundaries

(See loc on Hill)